International Arctic Buoy Program Data Report 1 January 1995 – 31 December 1995

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Technical Memorandum
APL-UW TM 4-97
May 1997

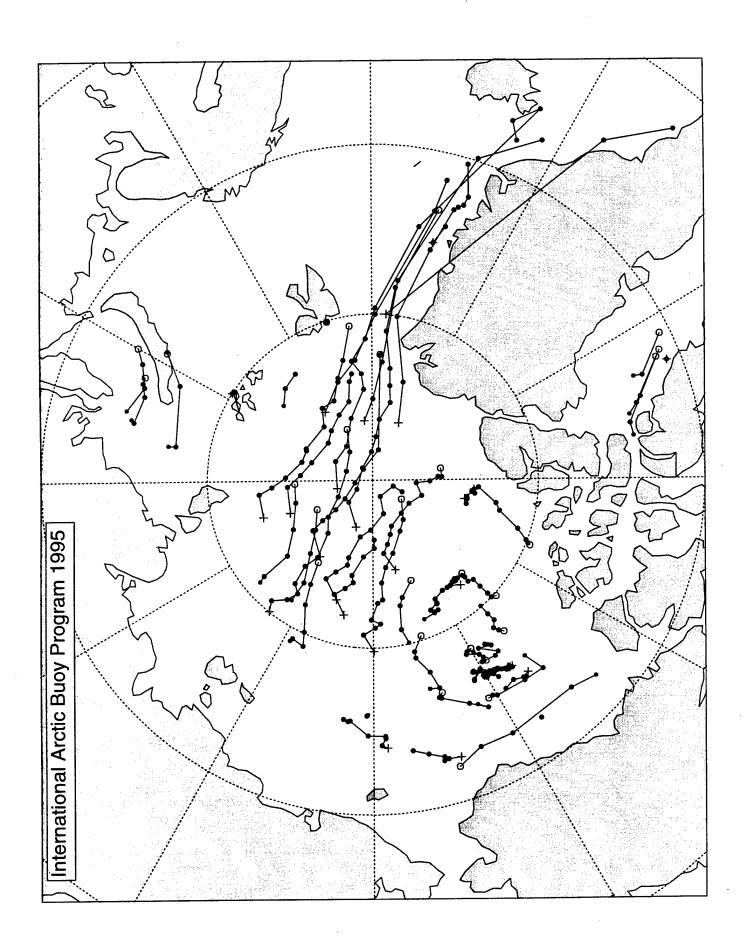


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ONR Contract N00014-96-C-0185

19980121 148



ACKNOWLEDGMENTS

The International Arctic Buoy Program (IABP) is self-sustaining, supported by contributions in the form of equipment, services (such as communication, deployment, archiving, scientific, and technical advice), coordination, and money. The United States Interagency Arctic Buoy Program (USIABP), among its several contributions to the IABP, funds the position of IABP Coordinator. The authors are grateful to David Benner, of the U.S. Navy/NOAA National Ice Center and Chairman of USIABP, for his continued support of the data handling portion of the IABP. Preparation of this report and archiving of the data were funded through ONR contract N00014-96-C-0185.

Participants of the International Arctic Buoy Program

Alfred Wegener Institute for Polar and Marine Research	Germany
Arctic and Antarctic Research Institute	Russia
Arctic Centre, University of Lapland	Finland
Canadian Coast Guard	Canada
Christian Michelsen Research Institute	Norway
Environment Canada	Canada
Institute of Ocean Sciences	Canada
Institute of Oceanology, China Academy of Sciences	China
Japan Marine Science and Technology Center	Japan
Marine Environmental Data Service	Canada
Nansen Environmental and Remote Sensing Centre	Norway
Norske Polarinstitutt	Norway
Norwegian Meteorological Institute	Norway
Pacific Marine Environmental Laboratory, NOAA	USA
Polar Science Center, Applied Physics Laboratory	USA
Russian Federal Service for Hydrometeorology and	
Environmental Monitoring	Russia
Scott Polar Research Institute	U.K.
Service Argos	France, USA
Woods Hole Oceanographic Institution	U.S.A
U.K. Meteorological Office	U.K.
Naval Oceanographic Office	USA
Naval Meteorology and Oceanography Command	USA
Navy/NOAA National Ice Center*	USA
World Climate Research Programme (WCRP) of the	
World Meteorological Organization (WMO)/IOC/ICSU	International

^{*} Representing several U.S. agencies.

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I. Introduction

A network of automatic data buoys to monitor synoptic-scale fields of pressure, temperature, and ice motion throughout the Arctic Basin was recommended by the U.S. National Academy of Sciences in 1974. Based on the Academy's recommendation, the Arctic Ocean Buoy Program was established by the Polar Science Center, University of Washington, in 1978 to support the Global Weather Experiment. Operations began in early 1979, and the program continued through 1990 under funding from various agencies. In 1991, the Arctic Ocean Buoy Program was succeeded by the International Arctic Buoy Program (IABP), but the basic objective remains -- to establish and maintain a network of drifting buoys in the Arctic Ocean with which to provide data needed for real-time operations and meteorological and oceanographic research.

The IABP is funded and managed by participants of the program, including operational and research agencies, meteorological and oceanographic institutes, government and non-governmental organizations. The participants represent nine countries and one international agency.

This report is the sixteenth in a series of data reports beginning in 1979; it covers the period from 1 January 1995 through 31 December 1995.

II. Deployment Schedule

Buoys that continued to operate in 1995 and their year of deployment are as follows:

1992: 1790, 2386, 2388, 3291, 10667,10668, 11252,12829.

1993: 1789, 3311, 4953, 7103, 7105, 8356, 8357, 8365, 12487, 20725, 20730, 20732.

1994: 1103, 3611, 3612, 8067, 8068,14650, 14655, 14656, 14657, 14658, 14659.

Buoys deployed in 1995 are as follows:

May: 23678, 23679.

August: 1103, 1300, 1796, 7411,8355,9360,9361,9362,9364, 23680.

September: 2541, 2542, 3217, 9363, 11247.

October: 1106.

November: 1102,1105.

III. Buoy Information

Expr Argos number ID	GTS Header	Date Deployed	OMW d lD	Data Bytes	PT	Buoy Type
633 1102	SSVX12-KARS	Nov 95	48524	4	1	CALIB Buoy
633 1103		Sep 94		4	·	CALIB Buoy
633 1105	SSVX12-KARS	Nov 95	47533	4		CALIB Buoy
633 1106	SSVX12-KARS	Oct 95	47531	4		CALIB Buoy
1053 1300	SSVX06-KARS	Aug 95	48558	20	11	
29 1789		May 93		16		ICEX-AIR
29 1790	SSVX07-LFPW	May 92	26532	16	11	ICEX
29 1796		Aug 95		16		ICEX-AIR
1053 2386		Sep 92	25550	16	1	CES Buoy
1053 2388	SSVX02-CWEG	Sep 92	25552	16	1	CES Buoy
1109 2541	0017.02 01120	Sep 95		4	•	
1109 2542		Sep 95		4		
1109 3217		Sep 95		4		
29 3291		Dec 94		4		ICEX
919 3311	SSVX01-LFPW	Sep 93	63664	16	11	Seaice Beacon
29 3611	SSVX01-LI1 VV	May 94	00004	16	• •	ICEX-AIR
29 3612		May 94	٠	16		ICEX-AIR
9053 4953	SSVX02-CWEG	Oct 93	48573	32	11	CES Buoy
627 5300	SSVX02-CWEG	Apr 95	48525	4	1	CALIB Buoy
627 5303	SSVX02-CWEG	Apr 95	48526	4	/	CALIB Buoy
695 7103	001/102 01120	Sep 93	10020	32	•	Oceantronics
695 7105		Sep 93		32		Oceantronics
557 7411	SSVX06-KARS	Aug 95	48559	4	11	Tyros Air Drop (TAD)
919 8067	SSVX01-LFPW	May 94	63661	24	11	• • • • • • • • • • • • • • • • • • • •
919 8068	SSVX01-LFPW	May 94	63665	24	11	ICEX
282 8355	SSVX16-KARS	Aug 95	48560	4	11	TAD
282 8356	SSVX16-KARS	Mar 93	25538	4	11	TAD
282 8357	SSVX16-KARS	Mar 93	25539	4	11	TAD
282 8365	SSVX16-KARS	Mar 93	48561	4	11	TAD
919 9360	SSVX01-LFPW	Aug 95	63662	16	11	ICEX-AIR
919 9361	SSVX01-LFPW	Aug 95	25571	20	11	ICEX-AIR
919 9362	SSVX01-LFPW	Aug 95	25572	20	11	ICEX-AIR
919 9363	SSVX01-LFPW	Aug 95	25573	24	11	ICEX
919 9364	SSVX01-LFPW	Aug 95	25574	24	11	ICEX
1016 10667		May 92	48531	32	11	IOEB
1016 10668		May 92	48531	32	11	IOEB
633 11247	SSVX06-KARS	Sep 92	48521			
633 11252	SSVX06-KARS	Sep 92	48529			•
9053 12487	SSVX02-CWEG	Sep 93	48577	32	11	CES Buoy
282 12829	SSVX16-KARS	Apr 92	48565	4		TAD
282 14650	SSVX16-KARS	May 94	48520	4		TAD
282 14655	SSVX16-KARS	May 94	25546	4	//	TAD
282 14656	SSVX16-KARS	May 94	25547	4		TAD
282 14657	SSVX16-KARS	May 94	25563	4	11	TAD

Expr Argos number ID	GTS Header	Date Deployed	WMO I ID	Data Bytes		Buoy Type
282 14658	SSVX16-KARS	May 94	25564	4	11	TAD
282 14659	SSVX16-KARS	May 94	25537	4	11	TAD
695 20725		Sep 93		32		Oceantronics
695 20730		Sep 93		32		Oceantronics
695 20732		Sep 93		32		Oceantronics
9053 23678	SSVX02-CWEG	May 95	48579,	32	11	CES Buoy
9053 23679		May 95	48580	32	11	CES Buoy
9053 23680		Aug 95	48581	32	11	CES Buoy

A. Argos Experiment Numbers and Program Contacts

Expr. No.:

29

PGC:

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282

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David M. Pollock, Atmospheric Environment

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Expr. No.:

695

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Expr. No.:

919

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(+49) 511 762 3456

Expr. No.:

1016

PGC:

NAKANISHI; T, Japan Marine Science and

Technology Center

Telephone:

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Telefax:

(0468) 66-0970

Expr. No.:

1053 & 9053

PGC:

David Benner, National Ice Center

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Telefax:

(301) 763-4621

B. GTS Headers

The buoy data are distributed in real time on the Global Telecommunications System (GTS) circuits using the WMO buoy format under the following GTS headers:

- 1. **SSVX07 LFPW** Arctic buoy data from French (Service Argos) Global Processing Center.
- 2. **SSVX12 KARS** Arctic buoy data from U.S. (Service Argos) Global Processing Center.
- SSVX16 KARS U.S. Naval Oceanographic Office (NAVOCEANO)
 Arctic buoy data from the U. S. (Service Argos) Global Processing Center.
- 4. **SSVX18 KWBC** U.S. National Ice Center Arctic buoy data inserted by the U.S. National Weather Service.
- 5. **SSVX02 CWEG** Arctic buoy data from the Edmonton Local User Terminal.

For the length of their operational lifetimes, buoys that exit the Arctic Basin and enter the North Atlantic can be found under the following headers:

- 6. **SSVX01 LFPW** Arctic buoy data from French (Service Argos) Global Processing Center.
- 7. **SSVX04 KARS** Arctic buoy data from U.S. (Service Argos) Global Processing Center.

C. Buoy Types

Please refer to Appendix: Buoy Diagrams.

IV. Data Processing

Data for this report were processed as outlined in the 1986 data report with the exception that we have reverted to 3-hourly interpolation of sea-level pressure and air temperature. The average daily temperature was calculated from these eight measurements; an asterisk in the tabular data indicates that one or more of these measurements were not available.

V. Available Data Sets

The data sets begin with 0000 GMT, 1 January 1995, and end with 1200 GMT, 31 December 1995.

These data sets are available over the World Wide Web from the internet host http://IABP.apl.washington.edu/, are archived at the World Data Center A: Glaciology, and can obtained on magnetic tapes as described below (Tape Format, end of this section) or via anonymous FTP. Inquiries should be sent to the following address:

National Snow and Ice Data Center CIRES, Campus Box 449 University of Colorado Boulder, Colorado 80309 U.S.A.

Telephone (303) 492-5171

A. Data Set AB

Twelve-hourly pressure and temperature fields. These data can be read with the following FORTRAN statements:

INTEGER LAT, LD, LH, LONG, LM, LY, PX, PXX, PXY, PY, PYY

REAL EP, ET, P, T

READ (,1) LY, LM, LD, LH, LAT, LONG, P, T, EP, ET, PX, PY, PXX,

PXY, PYY

1 FORMAT (413, 14, 15, F8.1, F7.1, 2F5.1, 2I5, 3I6)

LY is the year less 1900.

LM is the month; 1 for January, 2 for February, etc.

LD is the day of the month.

LH is the hour in GMT; LH = 0 or 12.

LAT is the latitude in degrees north.

LONG is the longitude in degrees east.

P is the interpolated pressure in millibars.

T is the interpolated temperature in degrees Celsius

averaged from LH -12 to LH + 12 hours.

EP is the interpolation error variance in millibars squared.

ET is the interpolation error variance in degrees Celsius

squared.

PX, PY are the pressure derivatives times 10^3 in the x and y

directions. PX and PY have units of millibars per 10³

kilometers.

PXX, PXY, are the interpolated second derivatives of pressure times

PYY 10⁶. Their units are in millibars per 10⁶ kilometers.

B. Data Set C

Twelve-hourly buoy positions. These data can be read with the following FORTRAN statements:

INTEGER ID, LD, LH, LM, LY

REAL LAT, LONG

READ (,1) LY, LM, LD, LH, ID, LAT, LONG

1 FORMAT (413, 16, F7.3, F9.3)

LY is the year less 1900.

LM is the month; 1 for January, 2 for February, etc.

LD is the day of the month.

LH is the hour in GMT; LH = 0 or 12.

LAT is the latitude in degrees north.

ID is the buoy identification.

LONG is the longitude in degrees east.

C. Data Set D

Interpolated ice velocity fields. This data set contains ice velocity estimates at a fixed grid of points. The data can be read with these FORTRAN statements:

INTEGER LAT, LD, LH, LM, LONG, LY

REAL DUDX, DUDY, DVDX, DVDY, SIGMA2, UX, UY

READ (,1) LY, LM, LD, LH, LAT, LONG, UX, UY, SIGMA2, DUDX,

DUDY, DVDX, DVDY

1 FORMAT (413, 14, 15, 2F7.1, F5.1, 4F8.2)

LY is the year less 1900.

LM is the month; 1 for January, 2 for February, etc.

LD is the day of the month.

LH is the hour in GMT; LH = 0 or 12.

LAT is the latitude in degrees north.

LONG is the longitude in degrees east.

UX is the interpolated ice velocity in the x direction in

centimeters per second.

UY is the interpolated ice velocity in the y direction in

centimeters per second.

SIGMA2 is the variance of the interpolation error in velocity, in

dimensionless units. No confidence should be

placed in interpolated velocities for which

SIGMA2 > 0.5.

DUDX, DUDY, are interpolated velocity derivatives expressed in

DVDX, DVDY Cartesian coordinates. After multiplication by 10^{-7} the

reported values have units of seconds⁻¹.

Note on Coordinates: The pressure and velocity derivatives are expressed with respect to a rectangular coordinate system with the origin at the North Pole, the x axis coinciding with the Greenwich Meridian, and the y axis with the 90E Meridian. The transformation from latitude and longitude to x and y is as follows:

x = 110.949 (90 - lat) cos (long)y = 110.949 (90 - lat) sin (long)

where x and y are in kilometers and latitude and longitude are in degrees.

Tape Format: Each of the above data sets is stored on magnetic tape with these characteristics:

width	1/2 inch
number of tracks	9
coding	EBCDIC
parity	odd
density	6250 bpi
characters per record	80
characters per block	4800

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VI. Tabular Data

The tables give daily data for each buoy identified by its ARGOS number. The data are interpolated values for location and pressure at 1200 GMT. The value is not given if it is not reliably known. The temperature is averaged over the eight synoptic intervals to eliminate diurnal variation. An asterisk indicates that one or more of the temperatures during this day were not known.

BUC	Y(1102)	LAT	LON	SLP	Air T	BUOY(1102)	LAT	LON	SLP	Air T
95 N	lov	(N)	(+E,-W)	(MB)	(C)	95 Dec	(N)	(+E,-W)	(MB)	(C)
321 322 323 324 325 326 327 328 330 331 332 333 334	17 18 19 20 21 22 23 24 25 26 27 28 29 30	74.031 73.961 73.858 73.764 73.722 73.720 73.742 73.758 73.782 73.828 73.828 73.723 73.539 73.474	-75.924 -75.815 -75.535 -75.096 -74.765 -74.778 -74.758 -74.993 -74.985 -74.863 -74.782 -74.443 -74.197			335 1 336 2 337 3 338 4 339 5 340 6 341 7 342 8 343 9 344 10 345 11 346 12 347 13 348 14 349 15 350 16 351 17 352 18 353 19 354 20 357 23 358 24 359 25 360 26 361 27 362 28 363 29 364 30 365 31	73.447 73.400 73.297 73.149 72.994 72.909 72.766 72.569 72.367 72.238 72.131 72.050 71.999 71.974 71.935 71.884 71.898 71.889 71.910 71.873 71.873 71.817 71.744 71.748 71.664 71.584 71.584 71.584 71.427	-73.992 -73.741 -73.315 -72.859 -72.457 -72.173 -71.804 -71.337 -70.747 -70.277 -69.989 -69.828 -69.559 -69.335 -69.090 -68.845 -68.666 -68.583 -68.666 -68.583 -68.281 -67.755 -67.431 -67.372 -67.372 -67.372 -67.372 -67.372 -67.372		

BUOY(1103)	LAT	LON	SLP	Air T	BUOY(1103) LAT LON SLP 7	Air T
95 Jan	(N)	(+E,-W)	(MB)	(C)	95 Feb (N) (+E,-W) (MB)	(C)
1	72.594 72.671 72.689 72.672 72.682 72.808 72.933 72.994 73.060 73.133 73.189 73.176 73.133 73.090 73.141 73.157 73.106 73.065 73.066 73.065 73.066 72.978 72.770 72.618 72.543 72.543 72.541	-162.485 -162.657 -162.502 -162.275 -162.498 -163.026 -163.412 -163.675 -163.942 -164.235 -164.602 -164.917 -165.153 -165.402 -165.446 -185.439 -165.563 -185.741 -166.029 -166.072 -166.04 -166.201 -166.201 -165.588 -165.588 -165.588	·		36 5 72.680 -164.796 37 6 72.621 -165.168 38 7 72.651 -166.005 39 8 72.797 -166.336 40 9 72.880 -166.533 41 10 72.960 -166.533 42 11 73.009 -166.576 43 12 73.005 -166.500 44 13 72.966 -166.314 45 14 72.866 -165.951 46 15 72.852 -165.835 47 16 72.796 -165.492 48 17 72.671 -165.370 49 18 72.670 -165.349 50 19 72.671 -165.373 51 20 72.670 -165.442 52 21 72.653 -165.459 53 22 72.641 -165.467 54 23 72.641 -165.469 55 24 72.652 -165.460	
BUOY(1103)	LAT	LON	SLP	Air T	BUOY(1103) LAT LON SLP	Air T
95 Mar	(N)	(+E,-W)	(MB)	(C)	95 Apr (N) (+E,-W) (MB)	(C)
61 2 62 3 63 4 64 5 65 6 66 7 67 8 68 9 87 28 88 29 89 30 90 31	72.657 72.741 72.868 72.835 72.858 72.906 72.913 72.807 72.843 72.852 72.845 72.837	-165.872 -166.187 -166.081 -165.839 -165.830 -165.637 -165.495 -164.818 -165.016 -165.262 -165.473			91 1 72.843 -165.702 92 2 72.857 -166.073 93 3 72.889 -166.363 94 4 72.905 -166.672 95 5 72.919 -167.276 96 6 72.934 -167.852 97 7 72.919 -168.158 98 8 72.844 -168.186 99 9 72.798 -168.237 100 10 72.796 -168.261 101 11 72.796 -168.262 102 12 72.797 -168.252 103 13 72.795 -168.242 108 18 72.800 -168.215 110 20 72.734 -168.897 110 20 72.734 -168.386 111 21 72.723 -168.215 110 20 72.734 -168.386 111 21 72.723 -168.571 112 22 72.756 -168.646 113 23 72.781 -168.823 114 24 72.808 -168.951 115 25 72.855 -169.027 116 26 72.907 -169.236 117 27 72.955 -169.248 118 28 73.022 -168.894 119 29 73.096 -168.628 120 30 73.178 -168.646	

BU0 95 N	OY(1103) May	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
121	1	73.261	-168.462		
122	2	73.269	-168.343		
123	3	73.251	-168.390		
124	4	73.241	-168.662		
125	5	73.261	-169.061		
126	6	73.312	-169.312		
127	7	73.375	-169.601		
128	8	73.424	-170.007		
129	9	73.475	-170.314		
130	10	73.510	-170.533		
131	11	73.523	-170.674		
132	12	73.576	-17 0.697		
133	13	73.563	-170.787		
134	14	73.551	-171.202		
135	15	73,590	-171.615		

BUC	OY(1105)	LAT	LON	SLP	Air T	BUOY(1105)	LAT	LON	SLP	Air T
95 N	Nov	(N)	(+E,-W)	(MB)	(C)	95 Dec	(N)	(+E,-W)	(MB)	(C)
322 323 324 325 326 327 328 329 330 331 332 333 334	18 19 20 21 22 23 24 25 26 27 28 29 30	73.028 72.823 72.775 72.755 72.752 72.831 72.874 72.972 73.036 73.007 72.873 72.673 72.626	-68.577 -68.327 -68.190 -68.072 -68.296 -68.470 -69.154 -69.203 -69.346 -69.440 -69.171 -68.984			335 1 336 2 337 3 338 4 339 5 340 6 341 7 342 8 343 9 344 10 345 11 346 12 347 13 348 14 349 15 350 16 351 17 352 18 353 19 354 20 355 21 356 22 357 23 358 24 359 25 360 26 361 27 362 28 363 29 364 30 365 31	72.573 72.486 72.351 72.214 72.082 72.015 71.871 71.686 71.511 71.396 71.354 71.302 71.059 71.059 71.059 71.018 70.970 70.955 70.955 71.016 71.017 71.042 70.930 70.892 70.831 70.774 70.734 70.727 70.643	-68.825 -68.607 -68.268 -67.824 -67.431 -67.173 -66.862 -65.864 -65.8447 -65.248 -65.167 -64.994 -64.822 -64.680 -64.489 -64.373 -64.373 -64.273 -64.273 -64.273 -64.273 -63.529 -63.529 -63.529 -63.559 -63.599 -63.159		

BUO	Y(1106)	LAT	LON	SLP	Air T	BUOY(1106)	LAT	LON	SLP	Air T
95 O	ct	(N)	(+E,-W)	(MB)	(C)	95 Nov	(N)	(+E,-W)	(MB)	(C)
296 297 298 299 300 301 302 303 304	23 24 25 26 27 28 29 30 31	74.015 73.935 73.864 73.760 73.787 73.954 74.046 74.061 74.099	-80.501 -80.193 -80.029 -79.454 -78.365 -77.517 -77.233 -77.470 -77.782			305 1 306 2 307 3 308 4 309 5 310 6 311 7 312 8 313 9 314 10 315 11 316 12 317 13 318 14 319 15 320 16 321 17 322 18 323 19 324 20 325 21 326 22 327 23 328 24 329 25 330 26 331 27 332 28 333 29 334 30	74.130 74.151 74.166 74.151 74.145 74.089 74.031 73.968 73.917 73.867 73.819 73.774 73.776 73.855 73.826 73.802 73.726 73.892 73.492 73.418 73.405 73.405 73.422 73.435 73.470 73.520 73.512 73.408 73.210 73.147	-77.722 -77.486 -77.366 -77.325 -77.250 -77.084 -76.937 -76.662 -76.451 -76.313 -75.896 -75.468 -75.136 -75.007 -74.563 -74.168 -74.102 -73.857 -73.257 -73.257 -73.375 -73.428 -73.674 -73.674 -73.674 -73.499 -73.470 -73.223 -72.993		

BUC	DY(1106)	LAT	LON	SLP	Air T
95 D	Dec	(N)	(+E,-W)	(MB)	(C)
335 336 337 338 339 340 341 342 343 345 346 347 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365	12345678901112345678901122223456782931	73.106 73.036 72.902 72.726 72.554 72.469 72.351 72.176 72.010 71.891 71.839 71.800 71.716 71.642 71.607 71.572 71.572 71.558 71.577 71.566 71.590 71.584 71.399 71.372 71.372 71.31 71.162 71.083	-72.810 -72.553 -72.216 -71.831 -71.482 -71.212 -70.855 -70.351 -69.731 -69.731 -68.632 -68.632 -67.704 -67.588 -67.489 -67.588 -67.489 -67.588 -67.489 -67.629 -66.502 -66.717 -66.502 -66.330 -66.334 -66.278 -65.998 -65.774		

BUOY(1300)	LAT	LON	SLP	Air T	BUOY(1300)	LAT	LON	SLP	Air T
95 Aug	(N)	(+E,-W)	(MB)	(C)	95 Sep	(N)	(+E,-W)	(MB)	(C)
230 18 231 19 232 20 233 21 234 22 235 23 236 24 237 25 238 26 239 27 240 28 241 29 242 30 243 31	78.078 78.048 78.049 77.974 77.890 77.745 77.596 77.436 77.413 77.424 77.529 77.531 77.513	-149.647 -149.309 -148.799 -148.519 -147.970 -147.828 -147.561 -147.666 -147.708 -147.536 -147.620 -147.832 -147.958			244 1 245 2 246 3 247 4 248 5 249 6 250 7 251 8 252 10 254 11 255 12 256 13 257 14 258 15 259 16 260 17 261 19 263 20 264 21 265 22 266 23 267 24 268 25 269 26 270 27 271 28 272 29 273 30	77.498 77.480 77.447 77.323 77.226 77.191 77.141 77.135 77.186 77.526 77.623 77.667 77.676 77.764 77.776 77.789 77.859 77.952 77.963 77.952 77.963 77.952 77.964 77.7950	-147.992 -148.046 -148.125 -148.188 -147.925 -147.557 -147.023 -146.453 -146.266 -146.589 -147.218 -147.906 -148.189 -148.300 -148.235 -148.012 -147.669 -147.334 -147.137 -146.994 -147.332 -147.296 -147.187 -147.187 -147.189 -147.584 -147.779 -148.419		
BUOY(1300)	LAT	LON	SLP	Air T	BUOY(1300)	LAT	LON	SLP	Air T
95 Oct	(N)	(+E,-W)	(MB)	(C)	95 Nov	(N)	(+E,-W)	(MB)	(C)
274 1 275 2 276 3 277 4 278 5 279 6 280 7 281 8 282 9 283 10 284 11 285 12 286 13 287 14 288 15 289 16 290 17 291 18 292 19 293 20 294 21 295 22 296 23 297 24 298 25 299 26 300 27 301 28 302 29 303 30 304 31	77.728 77.674 77.616 77.557 77.520 77.488 77.475 77.467 77.438 77.320 77.285 77.286 77.290 77.303 77.306 77.305 77.478 77.590 77.652 77.652 77.678 77.755 77.813 77.755 77.813 77.859 77.813 77.859 77.813 77.859 77.813 77.859 77.813	-148.741 -149.072 -149.440 -149.623 -149.737 -149.965 -150.121 -150.482 -150.504 -150.558 -150.689 -150.747 -150.881 -150.547 -150.558 -150.504 -150.547 -150.542 -150.283 -150.210 -150.423 -150.423 -150.423 -150.423 -151.005 -151.034 -151.005			305 1 306 2 307 3 308 4 309 5 310 6 311 7 312 8 313 9 314 10 315 11 316 12 317 13 318 14 319 15 320 16 321 17 322 18 323 19 324 20 325 21 326 22 327 23 328 24 329 25 330 26 331 27 332 28 333 29 334 30	78.154 78.125 78.093 78.008 77.995 78.059 78.108 78.042 78.035 78.107 78.124 78.091 78.013 78.014 77.966 77.891 77.849 77.815 77.772 77.718 77.702 77.733 77.804 78.167 78.153 78.210 78.259	-151.751 -152.084 -152.211 -152.230 -152.147 -151.738 -151.428 -151.023 -150.646 -150.646 -150.632 -150.947 -151.348 -151.348 -151.348 -151.349 -151.790 -151.996 -151.996 -151.365 -151.365 -151.366 -151.111 -150.961 -150.712 -150.712		

BUOY	(1300)	LAT	LON	SLP	Air T
95 De	c	(N)	(+E,-W)	(MB)	(C)
345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364	1 2 3 4 5 6 7 8 9 10 11 2 3 4 5 6 7 8 9 10 11 2 3 14 5 6 7 8 9 2 1 2 2 3 2 4 5 6 7 8 2 2 2 2 2 2 3 3 1	78.263 78.207 78.133 78.065 78.020 78.005 78.064 78.148 78.150 78.173 78.159 78.134 78.115 78.115 78.116 78.111 78.141 78.140 78.141 78.141 78.140 78.141 78.154 78.154 78.293 78.280 78.293 78.280 78.292 78.340	-151.286 -151.387 -151.410 -151.357 -151.048 -150.561 -150.386 -150.147 -149.545 -149.545 -149.479 -149.427 -149.284 -149.153 -149.284 -149.649 -149.835 -150.084 -150.335 -150.604 -150.893 -151.170 -151.117 -150.673 -150.213 -149.977 -149.682		

BUC	OY(1789)	LAT	LON	SLP	Air T	BUOY(1789)	LAT	LON	SLP	Air T
95 J	an	(N)	(+E,-W)	(MB)	(C)	95 Feb	(N)	(+E,-W)	(MB)	(C)
1 2 3 4 5 6 7 8 9 101 123 14 5 6 7 18 9 101 123 14 5 6 7 18 9 101 123 14 5 6 7 18 19 12 12 12 12 12 12 12 12 12 12 12 12 12	1 2 3 4 5 6 7 8 9 10 1 12 13 14 5 16 7 18 19 20 1 22 3 24 5 6 7 28 29 30 31	84.692 84.761 84.774 84.754 84.754 84.738 84.707 84.716 84.687 84.741 84.747 84.750 84.767 84.817 84.853 84.853 84.658 84.531 84.508 84.527 84.529 84.5526 84.573 84.5526 84.5526 84.5526 84.5526 84.5526 84.5526 84.5526 84.5526 84.5526 84.5526 84.5526 84.5526 84.763	110.465 109.337 108.439 107.613 106.969 106.460 105.330 104.965 104.192 102.680 102.596 102.596 102.379 102.183 101.689 100.860 99.858 99.263 98.806 98.594 97.651 96.421 96.001 95.681 95.074 94.636 94.216 94.087 92.828 93.086			32 1 33 2 34 3 35 4 36 5 37 6 38 7 39 8 40 9 41 10 42 11 43 12 44 13 45 14 46 15 47 16 48 17 49 18 50 19 51 20 51 22 53 22 54 23 55 26 57 58 28 59 28	84.876 84.851 84.929 84.999 85.046 85.107 85.241 85.349 85.505 85.558 85.566 85.581 85.572 85.571 85.583 85.565 85.565 85.568 85.569 85.568 85.568 85.568 85.568 85.568 85.568 85.568 85.568 85.568 85.568 85.5668 85.5668 85.574 85.574 85.574	94.480 94.370 93.896 93.642 93.548 92.525 91.507 90.158 88.682 87.570 86.863 86.666 86.479 86.486 86.450 86.277 85.993 85.778 85.747 85.748 85.748 85.748 85.748		
BU(OY(1789)	LAT	LON	SLP	Air T	BUOY(1789)	LAT	LON	SLP	Air T
95 I	Mar	(N)	(+E,-W)	(MB)	(C)	95 Apr	(N)	(+E,-W)	(MB)	(C)
60 61 62 63 64 65 66 67 71 72 73 74 75 76 77 80 81 82 88 88 89 90	1 2 3 4 5 6 7 8 9 11 12 3 14 5 6 7 8 9 11 12 3 14 5 16 17 18 9 21 22 22 26 27 8 29 30 31	85.615 85.622 85.617 85.596 85.562 85.444 85.399 85.382 85.379 85.343 85.522 85.635 85.635 85.635 85.635 85.635 85.635 85.941 86.008 86.007 86.008 86.007 85.939 85.939 85.939 85.936 85.936 85.936 85.937	85.576 85.232 84.635 83.764 83.012 82.512 82.112 82.105 82.118 82.669 82.805 83.071 84.323 85.348 84.767 83.746 82.490 81.045 80.158 79.801 80.903 80.758 80.270 78.930 77.263 76.421 76.288 75.787 74.789 73.925			91 1 92 2 93 3 94 4 95 5 96 6 97 7 98 8 99 9 100 10 101 11 102 12 103 13 104 14 105 15 106 16 107 17 108 18 109 19 110 20 111 21 21 23 114 24 115 25 116 26 117 29 120 30	86.190 86.250 86.332 86.432 86.483 86.523 86.573 86.651 86.748 86.959 86.967 86.965 86.965 86.888 86.812 86.716 86.679 86.679 86.732 86.732 86.732 86.748 86.758 86.621 86.621 86.621 86.525 86.483 86.483	72.904 71.922 70.864 69.092 67.337 65.784 64.767 64.206 63.400 62.104 61.509 61.852 62.334 62.384 61.661 61.043 60.532 60.119 60.691 59.373 57.116 54.569 51.675 50.067 48.958 48.697 49.293 49.314 49.202 49.551		

BUOY(1789)	LAT	LON	SLP	Air T	BUOY(1789)	LAT	LON	SLP	Air T
95 May	(N)	(+E,-W)	(MB)	(C)	95 Jun	(N)	(+E,-W)	(MB)	(C)
121	86.512 86.497 86.460 86.491 86.530 86.531 86.515 86.484 86.372 86.285 86.239 86.219 86.219 86.245 86.356 86.476 86.651 86.651 86.651 86.731 86.731 86.702 86.661 86.575 86.493 86.279 86.151	49.588 49.165 49.170 49.443 48.823 47.821 46.866 46.023 45.268 44.757 44.713 44.936 44.497 44.081 45.840 45.544 44.480 43.097 42.909 45.442 45.430 44.405 44.405 44.658 44.460 43.882 42.649 41.232 40.029			152 1 153 2 154 3 155 4 156 5 157 6 158 7 159 8 160 9 161 10 162 11 163 12 164 13 165 14 166 15 167 16 168 17 169 19 171 20 172 21 173 22 174 23 175 24 176 25	86.038 86.001 85.994 85.977 85.971 85.966 85.948 85.930 85.957 85.930 85.958 85.915 85.917 85.934 85.934 85.936 85.937 86.077 86.077	39.358 39.280 39.206 38.952 39.040 39.366 39.628 39.679 39.523 39.384 38.995 38.797 38.627 38.380 38.239 38.452 38.887 39.054 38.961 39.954 39		
BUOY(1789)	LAT	LON	SLP	Air T	BUOY(1789)	LAT	LON	SLP	Air T
95 Jul	(N)	(+E,-W)	(MB)	(C)	95 Aug	(N)	(+E,-W)	(MB)	(C)
195 14 196 15 197 16 198 17 199 18 200 19 201 20 202 21 203 22 204 23 205 24 206 25 207 26 208 27 209 28 210 29 211 30 212 31	85.559 85.497 85.440 85.378 85.311 85.275 85.226 85.136 85.160 85.319 85.322 85.303 85.277 85.207 85.089 85.054	26.824 26.422 25.645 24.491 23.361 22.123 21.489 20.920 20.502 19.993 19.173 17.667 16.761 16.169 15.753 16.040 16.349 16.546			213 1 214 2 215 3 216 4 217 5 218 6 219 7 220 8 221 9 222 10 223 11 224 12 225 13 226 14 227 15 228 16 229 17 230 18 231 19 232 20 233 21 234 22 235 23 236 24 237 25 238 26 239 27 240 28 241 29 242 30 243 31	84.979 84.899 84.837 84.786 84.656 84.516 84.251 84.254 84.255 84.295 84.230 84.251 84.250 84.251 84.250 84.251 84.251 84.057 83.980 83.941 84.057 83.980 83.941 84.051 84.051 84.051 84.051 84.051 84.051 84.051 84.055 83.965 83.862 83.862 83.864 83.866 83.867	16.495 16.144 15.672 15.094 14.821 13.980 13.796 14.277 15.182 15.995 16.759 17.166 17.109 16.820 16.479 16.120 15.555 15.474 15.731 15.870 16.423 16.627 16.270 15.703 15.000 14.352 14.005 13.838 13.702 13.037		

BUC 95 S	OY(1789) Sep	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
244 245	1 2 3	83.818 83.750	12.782 12.606		
246 247	4	83.709 83.705	12.408 12.403		
248	5	83.724	12.916		
249	5 6 7	83.714	13.348		
250	7	83.697	13.199		
251 252	8 9	83.690 83.641	13.288 13.292		
253	10	83.553	13.812		
254	11	83.501	13.688		
255	12	83.452	13.636		
256	13	83.433	13.483		
257	14	83.483	13.794		
258 259	15 16	83.551 83.581	14.496 15.254		
260	17	83.552	15.491		
261	18	83.520	15.174		
262	19	83.475	14.535		
263	20	83.449	14.506		
264	21	83.424	14.453		
265 266	22 23	83.417 83.448	13.926 12.147		
267	23	83.429	10.802		

BU	OY(1790)	LAT	LON	SLP	Air T	BUOY	/(1790)	LAT	LON	SLP	Air T
95	Jan	(N)	(+E,-W)	(MB)	(C)	95 Fel	b	(N)	(+E,-W)	(MB)	(C)
18 19	18 19	82.956 82.907	49.319 49.095			42 43 44 45 46 47 48 49 50	3 4 5 6 7 8 10 11 12 13 14 15 16 17 18 19 22 1	82.354 82.339 82.303 82.259 82.254 82.281 82.131 81.848 81.882 81.831 81.818 81.826 81.826 81.928 81.951 81.992 82.014 82.023	43.072 43.593 43.682 43.129 41.440 39.860 36.393 35.819 36.505 36.441 36.525 36.533 36.539 36.660 36.616 36.463 36.011 35.583		

BUOY(1796)	LAT	LON	SLP	Air T		JOY(1796)	LAT	LON	SLP	Air T
95 Sep	(N)	(+E,-W)	(MB)	(C)		Oct	(N)	(+E,-W)	(MB)	(C)
244 1 245 2 246 3 247 4 248 5 249 6 250 7 251 8 252 10 254 11 255 12 256 13 257 14 258 15 259 16 260 17 261 18 262 19 263 20 264 21 266 23 267 24 268 25 269 27 271 28 272 29 273 30	80.085 80.079 80.120 80.127 80.121 80.128 80.163 80.203 80.309 80.404 80.448 80.517 80.616 80.695 80.713 80.700 80.752 80.784 80.839 80.859 80.991 81.020 80.993 81.005 81.019 81.020 80.991 80.997 80.997 80.950	-167.455 -167.311 -167.210 -167.181 -166.919 -166.617 -166.283 -165.962 -165.312 -166.007 -166.592 -166.790 -166.790 -166.592 -165.522 -165.709 -165.352 -165.402 -165.352 -165.404 -166.347 -166.347 -168.805 -168.805 -168.805 -168.905 -168.905			274 275 276 277 278 280 281 282 283 284 285 286 287 292 293 294 295 297 298 299 300 301 302 303	30	80.918 80.891 80.869 80.861 80.860 80.851 80.849 80.850 80.850 80.752 80.744 80.766 80.801 80.873 80.991 81.127 81.272 81.371 81.497 81.618 81.742 81.869 81.983 82.081 82.085 82.075 82.085 82.075 82.085	-169.182 -169.422 -169.423 -169.331 -169.355 -169.555 -169.591 -169.591 -168.934 -168.069 -167.744 -167.565 -167.767 -167.654 -167.50 -167.140 -165.855 -165.831 -165.855 -165.99 -166.735 -166.735 -166.735		
BUOY(1796)	LAT	LON	SLP	Air T		JOY(1796)	LAT	LON	SLP	Air T
95 Nov	(N)	(+E,-W)	(MB)	(C)		5 Dec	(N)	(+E,-W)	(MB)	(C)
305 1 306 2 307 3 308 4 309 5 310 6 311 7 312 8 313 9 314 10 315 11 316 12 317 13 318 14 319 15 320 16 321 17 322 18 323 19 324 20 325 21 326 22 327 23 328 24 329 25 330 26 331 27 332 28 333 29 334 30	82.356 82.373 82.390 82.383 82.450 82.476 82.562 82.562 82.557 82.567 82.597 82.490 82.490 82.494 82.231 82.231 82.231 82.231 82.231 82.231 82.231 82.231 82.231 82.271 82.536 82.706 82.706 82.720 82.793	-167.591 -167.481 -167.296 -166.854 -166.687 -167.200 -166.600 -166.391 -166.523 -166.424 -166.557 -166.625 -166.425 -166.425 -166.425 -166.425 -166.425 -166.425 -166.425 -166.425 -166.4353 -164.442 -164.371 -164.606 -164.353 -164.305 -164.606 -164.606 -164.606 -164.606 -164.606 -164.606 -164.606 -164.606 -165.068 -165.068			335 336 337 338 339 340 341 342 343 344 347 348 350 351 352 353 356 357 358 359 360 361 362 363	234567890112345678901223456789030	82.800 82.755 82.712 82.680 82.651 82.676 82.825 82.950 83.001 83.004 83.001 83.008 83.143 83.143 83.143 83.143 83.145 83.235 83.235 83.245 83.245 83.245 83.245 83.453 83.453 83.453 83.453 83.453 83.453 83.453 83.453 83.453 83.453 83.453 83.453 83.453	-165.995 -166.167 -166.104 -165.881 -164.806 -163.541 -162.733 -162.103 -161.542 -161.398 -161.364 -161.202 -161.120 -161.138 -161.014 -160.671 -160.696 -160.695 -160.672 -160.685 -160.672 -160.686 -160.672 -160.696 -160.696 -160.696 -160.698 -160.699 -160.897 -161.135 -160.867 -161.135 -160.648 -160.121 -159.701 -159.089		

BUOY(2386)	LAT	LON	SLP	Air T	BUOY(2386)	LAT	LON	SLP	Air T
95 Jan	(N)	(+E,-W)	(MB)	(C)	95 Mar	(N)	(+E,-W)	(MB)	(C)
1 1 2 2 3 4 4 5 5 6 6 7 7 8 8 9 9 10 10 11 11 12 12 13 13 14 14 15 15 16 16 16 17 17 18 19 20 20 21 22 23 24 25 26 27 27 28 28 29 29	79.861 79.655 79.443 79.308 79.175 78.982 78.763 78.456 78.084 77.763 77.573 77.474 77.363 77.052 76.721 76.553 76.279 76.023 75.711 75.392 75.187 74.888 74.606 74.310 74.013 73.705 73.391 73.053 72.651	-4.963 -5.191 -5.498 -6.086 -6.811 -7.266 -7.781 -8.748 -9.871 -10.789 -11.319 -11.534 -12.133 -12.900 -13.426 -13.705 -14.080 -14.330 -14.494 -14.656 -14.944 -15.610 -16.285 -16.923 -17.432 -17.799 -18.085 -18.181 -18.288	1017.5 1025.9 1027.5 1010.3 1001.0 1004.0 994.5 907.2 1017.0 1018.5 1003.2 1008.7 1015.0 1015.0 1015.6 1016.4 1015.3 1011.8 1015.4 1018.4 1021.8 1021.8	-32.1 -32.4 -31.0 -20.3 -15.8 -18.3 -17.6 -20.0 -22.3 -20.7 -24.5 -19.5 -23.5 -27.9 -23.8 -24.2 -22.8 -20.0 -19.1 -15.6 -17.1 -21.6 -23.7 -24.5 -23.7 -25.0 -23.1	61 2 63 4 64 5 65 6 66 7 67 8 68 9 72 13 73 14	65.473 64.984 64.784 64.496 64.321 64.242 64.157 62.570 62.423	-34.911 -37.011 -37.863 -38.661 -38.769 -38.705 -38.878 -40.936 -41.142	1007.3 1011.9 1008.1 1004.2 1018.8 1011.7 1005.0 990.8 1006.3	-9.2 -9.1* -7.8 -8.3 -10.1 -7.4 -3.3 -6.5 -4.7

BUC	OY(2388)	LAT	LON	SLP	Air T		OY(2388)	LAT	LON	SLP	Air T
95 J	an	(N)	(+E,-W)	(MB)	(C)		Mar	(N)	(+E,-W)	(MB)	(C)
1 2 3 4 5 6 7 8 9 101 123 14 15 16 17 18 19 20 1 22 24 5 27 28 29 30	1 2 3 4 5 6 7 8 9 10 11 2 13 14 5 16 7 18 9 20 1 22 3 24 5 26 27 8 9 20 20 20 20 20 20 20 20 20 20 20 20 20	86.199 86.197 86.183 86.182 86.214 86.213 86.213 86.074 86.039 86.037 86.039 86.037 86.016 85.985 85.855 85.855 85.855 85.855 85.855 85.855 85.855 85.853 85.853 85.854 85.853 85.854 85.853 85.854 85.853 85.854 85.853 85.854 85.853 85.854 85.853 85.854 85.853 85.854 85.853 85.854 85.853 85.854 85.853 85.854 85.853 85	-24.549 -24.460 -24.270 -24.316 -24.983 -25.643 -26.251 -26.540 -26.446 -25.757 -25.017 -25.017 -25.017 -25.017 -25.513 -25.787 -25.695 -25.358 -25.304 -25.509 -25.570 -25.621 -25.621 -25.621 -25.628 -25.566 -25.473 -25.561	1027.1 1031.4 1028.5 1018.6 1016.3 1016.9 1020.5 1015.8 1024.3 1025.0 1015.8 1012.1 1018.4 1015.3 1009.6 1016.1 1020.3 1027.7 1028.4 1024.5 1031.8 1027.5 1031.6 1039.8 1034.7 1025.9 1014.8		61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 80 81 82 83 84 85 88 89 90	2 3 4 5 6 7 8 9 10 11 2 13 14 15 6 17 18 19 20 1 22 23 24 25 6 27 28 29 30 31	83.778 83.777 83.774 83.775 83.773 83.763 83.744 83.692 83.658 83.553 82.926 82.758 82.2550 82.347 82.176 82.019 81.894 81.732 81.456 81.059 80.794 80.435 80.359 80.359 80.359 80.3140	-17.494 -17.519 -17.523 -17.523 -17.523 -17.509 -17.356 -17.175 -16.975 -16.981 -16.689 -14.794 -13.073 -12.144 -11.180 -10.304 -9.739 -9.256 -8.661 -8.318 -8.095 -7.909 -8.292 -8.845 -8.713 -8.7835 -8.084 -8.693 -8.786	1024.2 1034.5 1028.9 1027.9 1035.5 1035.8 1028.0 1028.6 1022.3 1001.5 997.1 1014.7 1028.8 1014.7 1028.8 1011.4 1011.8 1001.0 992.4 1011.8 1025.3 1024.8 1025.3 1025.3 1027.9 1010.5 1029.9 998.9	
BU0	OY(2388)	LAT	LON	SLP	Air T		OY(2388)	LAT	LON	SLP	Air T
95 A	Apr	(N)	(+E,-W)	(MB)	(C)		May	(N)	(+E,-W)	(MB)	(C)
91 92 93 94 95 96 97 98 99 100 101 102 103 104 107 108 109 111 112 113 114 115 116 117 118 119 120	12345678901112345678901112234567890	79.899 79.591 79.290 78.925 78.590 78.353 78.167 78.009 77.958 77.915 77.924 77.816 77.543 77.309 77.054 76.842 76.734 76.652 76.397 76.316 76.243 76.178 76.070 76.020 75.969 75.875 75.857	-8.964 -9.187 -9.396 -9.771 -10.176 -10.514 -10.664 -10.826 -10.780 -10.663 -10.627 -10.832 -11.196 -11.407 -11.619 -11.928 -12.223 -12.477 -12.772 -13.071 -13.284 -13.411 -13.566 -14.072 -14.219 -14.257 -14.479 -14.556	997.7 1005.1 1000.3 999.6 1012.1 1022.6 1016.2 1018.2 1012.5 1008.9 1006.7 1000.0 995.0 1009.1 1019.3 1029.4 1034.6 1030.2 1027.1 1025.6 1031.0 1038.3 1045.0 1046.4 1032.0 1024.3 1020.1 1015.5		121 122 123 124 125 126 127 128 129 130 131 132 133 134 136 137 138 139 140 141 142 143 144 145 146 147	1 2 3 4 5 6 7 8 9 101 112 134 145 161 17 189 190 221 222 224 226 227 228 230 311	75.793 75.709 75.644 75.589 75.509 75.428 75.378 75.326 75.258 75.187 75.134 75.086 75.074 75.031 74.984 74.928 74.867 74.598 74.598 74.294 74.071 73.912 73.857 73.794 73.733 73.688 73.2564 73.452 73.259 73.259 73.288 73.232 73.203	-14.610 -14.843 -14.894 -15.166 -15.324 -15.368 -15.399 -15.494 -15.659 -15.735 -15.678 -15.5791 -15.949 -16.088 -16.472 -16.682 -16.682 -16.682 -16.681 -16.682 -16.683 -17.1304 -17.1304 -17.1304 -17.233	1018.4 1014.4 1009.2 1013.7 1018.7 1029.2 1027.9 1032.5 1034.7 1029.7 1030.6 1028.4 1024.8 1007.9 1007.9 1007.9 1016.5 1014.2 1018.6 1019.7 1022.1 1025.0 1029.3 1031.7 1033.0 1030.8	

BUOY(2388)	LAT	LON	SLP	Air T	BUOY(2388)	LAT	LON	SLP	Air T
95 Jun	(N)	(+E,-W)	(MB)	(C)	95 Jul	(N)	(+E,-W)	(MB)	(C)
152	73.197 73.241 73.229 73.188 73.115 73.052 73.027 72.944 72.902 72.853 72.815 72.781 72.748 72.726 72.666 72.666 72.580 72.526 72.598 72.552 72.598 72.654 72.703 72.703 72.703 72.703 72.933	-17.272 -16.975 -16.788 -16.946 -17.164 -17.227 -17.229 -17.520 -17.593 -17.637 -17.675 -17.675 -17.632 -17.829 -17.938 -18.032 -18.18.178 -18.178 -18.18.178 -18.18.153 -18.228 -18.319 -18.151 -18.047	1025.7 1021.2 1020.8 1021.2 1022.7 1024.6 1018.8 1022.6 1008.9 1009.4 1001.4 1006.5 1016.6 1014.7 1011.0 1010.8 1010.7 1013.8 1010.7 1013.8 1010.7 1013.8 1010.7 1010.7 1010.7 10		182 1 183 2 184 3 185 4 186 5 187 6 188 7 189 8 190 9 191 10 192 11 193 12 194 13 195 15 197 16 198 17 199 18 200 19 201 20 202 21 203 22 204 23 205 24 206 25 207 26 208 27 209 28 210 29 211 30 212 31	73.006 73.033 73.003 73.003 72.958 72.802 72.646 72.595 72.597 72.604 72.632 72.647 72.652 72.698 72.698 72.683 72.671 72.625 72.580 72.580 72.563 72.542 72.486 72.492 72.491 72.485 72.499 72.531 72.561 72.669 72.703 72.722	-18.001 -17.862 -17.997 -18.076 -18.707 -18.730 -18.723 -18.631 -18.631 -18.631 -18.643 -18.640 -18.716 -18.760 -18.760 -19.169 -19.169 -19.169 -19.155 -19.169 -19.155 -19.167 -19.212 -19.167 -19.212 -19.128 -19.012	1014.8 1002.2 1012.5 1016.6 1011.3 1005.0 997.8 1006.2 1016.9 1023.7 1024.5 1023.3 1023.0 1024.8 1023.7 1016.7 1010.7 1010.7 1010.7 1010.4 993.0 999.3 1006.8 1006.8 1006.0 1006.0 1006.0 1006.0 1006.0	
BUOY(2388)	LAT	LON	SLP	Air T	BUOY(2388)	LAT	LON	SLP	Air T
95 Aug	(N)	(+E,-W)	(MB)	(C)	95 Sep	(N)	(+E,-W)	(MB)	(C)
213 1 214 2 215 3 216 4 217 5 218 6 219 7 220 8 221 9 222 10 223 11 224 12 225 13 226 14 227 15 228 16 229 17 230 18 231 19 232 20 233 21 234 22 235 23 236 24 237 25 238 26 239 27 240 28 241 29 242 30 243 31	72.786 72.803 72.807 72.823 72.797 72.823 72.809 72.826 72.800 72.658 72.502 72.322 72.097 71.941 71.878 71.864 71.875 71.868 71.873 71.894 71.895 71.925 72.006 72.043 72.072 72.113 72.1212 72.211	-18.866 -18.954 -18.968 -18.898 -19.034 -18.976 -18.618 -17.938 -17.534 -17.254 -16.974 -17.093 -17.773 -18.614 -18.992 -19.106 -19.300 -19.477 -19.510 -19.444 -19.502 -19.488 -19.488 -19.488 -19.408 -19.305	1010.0 1011.6 1015.3 1006.1 1011.7 1014.7 1004.0 1006.6 998.0 1002.4 1001.4 992.5 1000.2 1006.4 1013.9 1014.4 1017.5 1008.6 1002.5 1007.9 1024.6 1020.8 1017.6 1010.2 1008.1		244 1 245 2 246 3 247 4 248 5 249 6 250 7 251 8 252 9 253 10 254 11 255 12 256 13 257 14 258 15 261 18 262 19 263 20	72.217 72.258 72.314 72.362 72.315 72.291 72.180 71.962 71.653 71.309 70.967 70.868 70.777 70.620 70.337 70.440 70.383	-19.289 -19.304 -19.202 -18.903 -18.507 -18.149 -17.887 -18.098 -18.469 -18.424 -19.275 -19.440 -19.463 -19.231 -17.606 -17.243	1016.7 1028.3 1024.0 1019.1 1020.9 1021.0 1022.2 1025.8 1023.4 1022.4 1018.6 1018.6 1018.8 1011.0 1003.9 1006.5 1004.5	

BUOY(2541)	LAT	LON	SLP	Air T	BUOY(2541)	LAT	LON	SLP	Air T
95 Sep	(N)	(+E,-W)	(MB)	(C)	95 Oct	(N)	(+E,-W)	(MB)	(C)
262 19 263 20 264 21 265 22 266 23 267 24 268 25 269 26 270 27 271 28 272 29 273 30	74.417 74.410 74.396 74.400 74.394 74.401 74.401 74.444 74.584 74.584 74.584	73.024 73.044 73.205 73.232 73.275 73.338 73.331 73.355 73.504 73.637 73.739 73.738			274 1 275 2 276 3 277 4 278 5 279 6 280 7 281 8 282 9 283 10 284 11 285 12 286 13 287 14 288 15 289 16 290 17 291 18 292 19 293 20 294 21 295 22 296 23 297 24 298 25 299 26 300 27 301 28 302 29 303 30 304 31	74.590 74.590 74.653 74.652 74.659 74.659 74.654 74.621 74.621 74.622 74.621 74.636 74.669 74.675 74.683 74.863 74.876 74.876 74.876 74.876 74.894 74.894 74.898 74.897 74.898 74.891 74.814 74.996 75.141 75.151	73.724 73.722 73.866 73.893 73.889 73.856 73.561 73.458 73.301 73.308 73.307 73.313 73.290 73.029 72.706 72.661 72.668 72.650 71.889 70.490 70.188 70.189 70.245 70.386 70.300 70.339 70.049 69.898 69.912 69.041 67.744		
BUOY(2541)	LAT	LON	SLP	Air T	BUOY(2541)	LAT	LON	SLP	Air T
95 Nov	(N)	(+E,-W)	(MB)	(C)	95 Dec	(N)	(+E,-W)	(MB)	(C)
305 1 306 2 307 3 309 5 310 6 311 7 312 8 313 9 314 10 315 11 316 12 317 13 318 14 319 15 320 16 321 17 322 18 323 19 324 20 325 21 326 22 327 23 328 24 329 25 330 26 331 27 332 28 333 29 334 30	75.079 75.033 74.898 74.917 75.020 75.152 75.320 75.320 75.240 75.203 75.175 75.178 75.163 75.111 75.060 75.029 75.030 75.015 75.088 74.975 74.886 74.793 74.646 74.587 74.528 74.419 74.419	67.216 67.092 67.067 67.632 67.806 67.154 66.013 65.456 65.284 65.107 65.068 64.841 64.555 63.966 63.716 63.713 63.157 63.155 63.157 63.155 63.769 63.304 63.182 62.989 62.756 62.621 62.631			335 1 336 2 337 3 338 4 339 5 342 8 343 9 344 10 345 11 346 12 347 13 348 14 349 15 350 16 351 17 352 18 353 19 354 20 355 21 356 22 357 23 358 24 359 25 360 26 361 27 362 28 363 29 364 30 365 31	74.452 74.484 74.602 74.663 74.713 74.259 74.274 74.316 74.264 74.434 74.532 74.466 74.341 74.265 74.196 74.072 73.973 73.933 73.936 73.937 73.934 73.935 73.934 73.935 73.934 73.935 73.937 73.934 73.935 73.937 73.934 73.935 73.937 73.937 73.937 73.937 73.937 73.937 73.937 73.937 73.937 73.937 73.937	62.616 62.717 63.652 63.819 64.298 63.301 63.842 64.130 64.019 63.903 63.398 62.026 61.664 61.494 61.243 60.748 60.428 60.357 60.294 60.285 60.299 60.252 59.875 59.686 59.712 59.714 59.826 60.097		

BUOY(2542)	LAT	LON	SLP	Air T	BUOY(2542)	LAT	LON	SLP	Air T
95 Sep	(N)	(+E,-W)	(MB)	(C)	95 Oct	(N)	(+E,-W)	(MB)	(C)
259 16 260 17 261 18 262 19 263 20 264 21 265 22 266 23 267 24 268 25 269 26 270 27 271 28 272 29 273 30	75.002 75.000 75.000 75.001 74.950 74.954 74.953 74.956 74.955 74.976 75.070 75.184 75.191	75.311 75.310 75.308 75.330 75.363 75.533 75.602 75.606 75.614 75.611 75.632 75.795 75.977 75.945			274 1 275 2 276 3 277 4 278 5 279 6 280 7 281 8 282 9 283 10 284 11 285 12 286 13 287 14 288 15 289 16 294 21 295 22 296 23 297 24 298 25 299 26 300 27 301 28 302 29 303 30 304 31	75.190 75.191 75.322 75.308 75.272 75.275 75.226 75.129 75.013 75.018 75.013 75.018 75.012 74.989 75.247 75.239 75.323 75.326 75.338 75.337 75.364 75.146 75.202 75.326 75.326	75.957 75.980 76.288 76.272 76.350 76.249 75.796 75.767 75.691 75.655 75.657 75.646 75.619 75.358 75.074 74.939 71.878 71.823 71.965 72.243 72.061 72.083 71.842 71.704 71.806 71.041 69.704		
BUOY(2542)	LAT	LON	SLP	Air T	BUOY(2542)	LAT	LON	SLP	Air T
95 Nov	(N)	(+E,-W)	(MB)	(C)	95 Dec	(N)	(+E,-W)	(MB)	(C)
305 1 306 2 307 3 308 4 309 5 310 6 311 7 312 8 313 9 314 10 315 11 316 12 317 13 318 14 319 15 320 16 321 17 322 18 323 19 324 20 325 21 326 22 327 23 328 24 329 25 330 26 331 27 332 28 333 29 334 30	75.317 75.273 75.142 75.055 75.116 75.192 75.293 75.489 75.477 75.414 75.341 75.271 75.293 75.200 75.212 75.212 75.212 75.241 75.25 75.212 75.25 75.26 75.196 75.196 75.196 75.096 75.096 75.096 75.096 75.096 75.097 74.920 74.938	69.217 69.194 69.318 69.493 69.649 69.925 70.340 69.680 68.744 68.253 68.081 67.858 67.802 67.426 66.648 66.490 66.517 66.426 66.544 67.483 67.249 67.483 67.249 67.483 67.249 67.139 66.830 66.654 66.646			335 1 336 2 337 3 338 4 339 5 342 8 343 9 344 10 345 11 346 12 347 13 348 14 349 15 350 16 351 17 352 18 353 19 354 20 355 21 356 22 357 23 358 24 359 25 360 26 361 27 362 28 363 29 364 30 365 31	74.977 75.007 75.074 75.171 75.230 74.920 74.893 74.986 74.993 75.310 75.391 75.263 75.143 75.052 75.051 75.044 75.042 75.035 75.035 75.044 75.048 74.985 74.985 74.987 74.887 74.934	66.683 66.788 67.760 68.176 68.969 67.978 68.464 68.571 68.616 68.645 68.460 67.506 66.897 66.443 65.528 65.203 65.152 65.129 65.152 65.081 65.081 64.390 64.354 64.424 64.592 65.056		

BU0	OY(3217)	LAT	LON	SLP	Air T	BUOY(321	(N)	LON	SLP	Air T
95 S	Sep	(N)	(+E,-W)	(MB)	(C)	95 Oct		(+E,-W)	(MB)	(C)
264 265 266 267 268 269 270 271 272 273	21 22 23 24 25 26 27 28 29 30	77.506 77.509 77.507 77.506 77.509 77.509 77.551 77.757 77.916	80.066 80.071 80.046 80.054 80.064 80.085 80.067 80.062 79.946 79.662			274 1 275 2 276 3 277 4 278 5 279 6 280 7 281 8 282 9 283 10 284 11 285 12 286 13 287 14 288 15 289 16 290 17 291 18 300 27 301 28 302 29 303 30	77.976 78.141 78.383 78.600 78.727 78.746 78.747 78.701 78.669 78.563 78.564 78.636 78.636 78.616 78.704 78.728 78.712 78.624 77.663 77.606 77.590 77.580	79.990 79.757 79.869 79.357 78.423 77.310 76.471 75.498 74.680 74.075 73.609 72.949 72.273 71.928 72.138 71.234 70.288 69.374 64.011 64.304 64.009 63.659		

BUOY(95 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)	BUC 95 D)Y(3217))ec	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
309 5 310 6 311 7 312 8	567 89901 1234 567 89901 2345	77.113 77.158 77.058 77.069 77.062 77.019 76.971 76.878 76.733 76.699 76.656 76.493 76.488 76.500 76.556 76.390 76.160 75.955 75.696 75.572 75.435	63.191 62.525 61.528 60.902 60.354 59.997 59.731 59.424 58.945 57.852 57.253 56.781 56.711 56.319 55.905 56.259 57.433 58.073 57.841 57.385			339 341 342 343 3443 345 346 347 348 350 351 352 353 354 355 356 361 362 363 364 365	5 6 7 8 9 10 112 13 14 5 16 17 18 9 20 1 22 23 4 25 6 27 28 29 30 31	75.404 75.411 75.412 75.411 75.412 75.411	57.721 57.734 57.729 57.731 57.732 57.730 57.728 57.731 57.731 57.735 57.731 57.733 57.733 57.733 57.733 57.733 57.733 57.733 57.734 57.732 57.732 57.733 57.734 57.732 57.732 57.733		

BU(OY(3291)	LAT	LON	SLP	Air T	BU0	OY(3291)	LAT	LON	SLP	Air T
95 J	Ian	(N)	(+E,-W)	(MB)	(C)	95 F	Feb	(N)	(+E,-W)	(MB)	(C)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 5 6 7 8 9 10 11 12 13 14 5 6 7 8 9 20 21 22 22 22 22 23 31	1 2 3 4 5 6 7 8 9 11 12 3 4 15 6 7 8 9 11 12 3 4 15 6 7 8 9 21 22 32 4 25 6 7 8 9 20 31	80.018 80.017 80.018 80.017 80.018 80.020 80.017 80.017 80.017 80.017 80.017 80.017 80.018 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.018 80.017	57.747 57.740 57.743 57.745 57.745 57.745 57.741 57.744 57.742 57.742 57.742 57.742 57.742 57.742 57.742 57.742 57.743 57.745 57.745 57.745 57.743 57.743 57.743 57.745 57.745 57.745 57.745 57.745 57.740		-27.6 -30.4 -31.4 -28.6 -24.1 -26.3 -24.0 -25.6 -22.9 -21.0 -23.9 -25.6 -26.8 -18.2 -13.9 -21.1 -23.8 -26.1 -29.7 -30.9 -33.5 -35.3 -29.8 -19.2 -23.3	32 33 34 35 36 37 38 39 41 42 44 44 45 52 55 55 55 55 55 55 55 55	1 2 3 4 5 6 7 8 9 10 11 2 3 14 5 6 7 8 9 10 11 2 3 14 15 16 17 8 19 2 2 3 2 4 2 5 6 2 7 8	80.018 80.016 80.019 80.017 80.018 80.017 80.018 80.017 80.018 80.017 80.015 80.017 80.018 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017	57.741 57.745 57.744 57.743 57.742 57.742 57.741 57.748 57.738 57.745 57.744 57.740 57.744 57.746 57.746 57.747 57.747 57.747 57.747 57.747 57.743 57.743 57.743 57.744 57.745 57.745 57.745 57.745 57.745 57.745 57.745 57.745 57.745		-15.2 -13.1 -12.5 -20.7 -15.1 -15.6 -15.0 -13.7 -12.7 -23.1 -25.5 -25.1 -25.5 -27.5 -24.0 -25.4 -25.4 -25.4
BU	OY(3291)	LAT	LON	SLP	Air T	BU(OY(3291)	LAT	LON	SLP	Air T
95	Mar	(N)	(+E,-W)	(MB)	(C)	95 /	Apr	(N)	(+E,-W)	(MB)	(C)
60 61 62 63 64 65 66 67 71 72 73 74 75 77 78 81 82 83 84 85 88 89 90	1 2 3 4 5 6 7 8 9 10 1 12 3 14 5 6 7 8 9 10 1 12 3 14 5 16 17 18 9 22 23 22 26 27 22 9 30 31	80.018 80.015 80.016 80.017 80.017 80.017 80.017 80.017 80.018 80.018 80.017 80.017 80.017 80.017 80.017 80.017 80.018 80.018 80.018 80.018 80.018 80.018 80.018 80.018 80.018 80.018 80.019 80.019 80.019 80.017 80.017	57.744 57.746 57.750 57.743 57.742 57.749 57.742 57.741 57.746 57.741 57.744 57.737 57.738 57.740 57.742 57.742 57.742 57.742 57.749 57.746 57.747 57.746 57.747 57.747 57.748		-26.4 -28.2 -30.4 -32.3 -32.4 -30.5 -27.1 -26.9 -14.8 -13.9 -9.1 -6.6 -13.1 -19.2 -22.0 -21.1 -20.3 -26.8 -26.6 -28.7 -30.9 -25.9 -25.9 -18.3 -9.1	91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 110 111 112 113 114 115 116 117	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 22 22 22 23 24 25 26 27 28 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	80.019 80.018 80.017 80.017 80.018 80.018 80.018 80.018 80.018 80.018 80.018 80.018 80.018 80.018 80.019 80.018 80.019 80.019 80.019 80.017 80.017 80.017 80.017 80.018 80.017 80.018	57.743 57.738 57.746 57.742 57.743 57.734 57.739 57.743 57.741 57.743 57.741 57.742 57.734 57.742 57.734 57.743 57.743 57.743 57.742 57.734 57.743 57.743 57.741 57.743 57.741 57.743 57.741 57.743 57.741 57.743 57.741 57.743 57.741 57.743 57.741 57.743 57.741 57.743 57.741 57.743 57.741 57.743 57.741 57.743 57.743 57.741 57.743 57.743 57.740 57.740 57.740 57.740 57.741 57.741		-14.7 -12.8 -6.9 -10.1 -7.5 -6.1 -5.4 -6.2 -9.8 -113.9 -13.9 -113.9 -113.9 -113.9 -113.9 -113.9 -113.9 -113.9 -113.9

BUO	Y(3291)	LAT	LON	SLP	Air T		UOY(3291)	LAT	LON	SLP	Air T
95 M	ay	(N)	(+E,-W)	(MB)	(C)		5 Jun	(N)	(+E,-W)	(MB)	(C)
121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 137 138 140 141 142 143 144 145 146 147 148 150 151	1 2 3 4 5 6 7 8 9 0 11 12 13 14 5 15 16 17 18 19 0 12 22 22 22 22 22 22 23 31	80.018 80.018 80.018 80.018 80.019 80.018 80.019 80.018 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.018 80.019 80.019 80.019 80.019 80.019 80.019 80.017	57.743 57.744 57.740 57.741 57.741 57.740 57.741 57.742 57.742 57.740 57.740 57.740 57.740 57.744 57.744 57.745 57.745 57.745 57.745 57.745 57.745 57.746 57.747 57.747 57.748 57.747 57.748 57.744 57.747 57.748 57.744 57.744 57.744 57.744 57.744		-7.9 -6.5.7 -8.5.8 -12.8 -11.5.5 -10.6 -11.6.5 -10.6 -5.8.0 -6.8 -4.0 -1.9 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1.6 -1.1 -1.0 -1.1 -1.0 -1.1 -1.0 -1.1 -1.0 -1.1 -1.0 -1.0	152 153 154 156 156 156 160 161 162 163 164 165 167 177 177 177 177 178 179 180	2 3 4 5 6 7 8 9 0 11 2 3 4 5 6 7 8 9 11 12 3 4 5 6 7 8 9 22 22 22 22 25 6 7 8 9 22 22 22 22 22 22 22 22 22 22 22 22 2	80.017 80.018 80.017 80.017 80.017 80.017 80.017 80.018 80.018 80.018 80.018 80.017 80.016 80.017 80.020 80.017 80.021 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017	57.744 57.744 57.743 57.745 57.745 57.748 57.747 57.746 57.746 57.748 57.744 57.745 57.746 57.748 57.745 57.745 57.745 57.745 57.745 57.745 57.745 57.745 57.745 57.746 57.745 57.746 57.745 57.746 57.745 57.746 57.742 57.745 57.746 57.742 57.745 57.746 57.742 57.745 57.746 57.746 57.742 57.745 57.746 57.746 57.746 57.746 57.747 57.746 57.746 57.747 57.748		1.3 2.8 2.5 1.1 2.9 3.4 4.8 3.0 4.8 3.0 3.9 4.8 3.3 3.8 4.3 3.8 4.3 3.3 3.8 4.3 3.3 3.8 4.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3
BUO	Y(3291)	LAT	LON	SLP	Air T		UOY(3291)	LAT	LON	SLP	Air T
95 Ju	ıl	(N)	(+E,-W)	(MB)	(C)		5 Aug	(N)	(+E,-W)	(MB)	(C)
182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 200 201 202 203 204 205 207 209 210 211 212	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 22 24 25 26 27 28 29 30 30 30 30 30 30 30 30 30 30 30 30 30	80.019 80.017 80.017 80.018 80.018 80.018 80.018 80.019 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.017 80.018 80.018 80.018 80.017	57.743 57.744 57.745 57.746 57.754 57.740 57.740 57.744 57.744 57.742 57.741 57.744 57.745 57.746 57.742 57.746 57.748 57.748 57.748 57.748 57.748 57.745 57.744 57.737 57.745 57.749		0.3 2.0 1.4 2.2 1.1 4.7 4.6 1.7 2.0 2.3 2.9 1.3 2.1 1.3 1.3 1.1 1.3 1.2 1.9	213 214 215 216 217 218 220 221 222 225 226 227 227 228 229 230 231 232 232 233 233 233 233	2 3 4 5 6 7 8 9 10 11 23 14 15 6 7 18 9 10 11 20 12 20 12 20 14 15 16 17 18 19 10 10 10 10 10 10 10 10 10 10 10 10 10	80.018 80.019 80.018 80.017 80.018 80.018 80.016 80.018 80.016 80.019 80.019 80.048 80.069 80.075 80.124 80.103 80.068 80.068	57.743 57.746 57.746 57.740 57.742 57.740 57.744 57.746 57.744 57.747 57.740 57.742 57.502 57.364 57.363 57.129 57.133 57.052 57.047 57.040		1.5 1.1 2.0 1.2 0.6 0.5 0.4 0.7 1.2 2.3 0.6 1.7 0.9 1.6 1.2 2.2 2.0.9 0.2

BU(OY(3311)	LAT	LON	SLP	Air T		OY(3311)	LAT	LON	SLP	Air T
95 J	lan	(N)	(+E,-W)	(MB)	(C)		Feb	(N)	(+E,-W)	(MB)	(C)
2 3 4 5 6 7 8 9 10 11 123 14 15 16 17 18 19 20 1 22 24 25 6 27 28 29 30 31	2 3 4 5 6 7 8 9 10 11 12 3 14 15 6 17 8 19 20 1 22 3 24 25 6 2 28 29 30 31	82.616 82.651 82.647 82.679 82.746 82.846 82.930 83.002 83.070 83.116 83.123 83.160 83.201 83.201 83.201 83.203 83.203 83.239 83.239 83.366 83.379 83.383 83.383 83.383 83.383 83.383 83.383 83.395 83.395 83.532	162.383 161.432 160.926 161.105 160.768 160.118 159.470 159.081 158.688 158.497 158.548 158.548 158.548 158.548 158.548 158.427 158.511 156.134 155.977 155.377 154.389 154.280 154.280 154.280 154.287 153.849 153.467 153.849 153.467	1021.9 1002.3 1010.1 1020.9 1016.0 1010.5 1009.0 1013.2 1015.5 1019.8 1020.1 1023.2 1024.7 1018.8 1006.2 1004.8 1005.3 1024.1 1015.5 1032.5 1038.8 1042.6 1040.4 1029.5 1013.3 1018.7 987.9	-23.2 -20.7 -18.8 -19.4 -19.4 -15.3 -14.8 -15.4 -17.0 -17.6 -18.4 -19.1 -18.5 -19.1 -18.8 -19.2 -20.8 -17.8 -19.1 -22.6 -25.3 -26.7 -23.9 -21.8	32 33 34 35 36 37 38 39 40 41 42 43 44 45 47 48 49 55 55 55 55 55 55 55 55 55 55 55 55 55	1 2 3 4 5 6 7 8 9 101 12 13 14 5 16 17 18 19 22 23 24 5 26 27 28	83.515 83.542 83.435 83.490 83.554 83.556 83.706 83.706 83.706 83.970 84.043 84.065 84.016 84.054 84.054 84.054 84.120 84.120 84.120 84.125 84.129 84.129 84.129 84.129	154.138 154.089 153.894 153.996 154.152 154.539 154.676 154.577 153.925 153.853 154.370 155.241 156.028 156.017 156.565 157.278 157.498 157.498 157.499 157.420 157.423 157.420 157.423	983.8 977.9 997.3 998.6 1003.4 1026.1 1026.1 1027.0 1001.5 1025.0 1001.5 1021.4 1020.1 1021.5 1021.8 1020.1 1021.8 1020.3 1021.3 1022.2 1018.8 1023.2 1024.7 1024.0 1030.8	-20.9 -20.8 -21.2 -22.4 -20.7 -17.3 -17.3 -17.3 -17.3 -17.4 -16.5 -15.1 -15.2 -16.5 -17.8 -17.2 -18.1 -20.2 -21.4 -23.4 -24.9 -26.7 -27.8
BU(OY(3311)	LAT	LON	SLP	Air T		OY(3311)	LAT	LON	SLP	Air T
95)	Mar	(N)	(+E,-W)	(MB)	(C)		Apr	(N)	(+E,-W)	(MB)	(C)
60 61 62 63 64 65 66 67 77 77 77 77 80 81 82 83 84 85 88 89 90	1 2 3 4 5 6 7 8 9 10 11 2 3 4 15 6 7 8 9 10 11 2 3 14 15 6 17 18 19 22 23 4 25 6 27 8 29 23 31	84.128 84.140 84.187 84.238 84.267 84.274 84.280 84.275 84.270 84.274 84.274 84.276 84.274 84.200 84.205 84.205 84.219 84.232 84.253 84.253 853 853 853 853 853 853 853 853 853 8	157.509 157.426 157.426 157.142 156.501 155.832 155.371 155.129 154.991 154.991 154.778 154.553 155.671 157.289 158.367 159.098 159.234 159.813 160.625 161.153 161.053 160.919 160.475 161.153 161.635 161.635 161.635 161.635	1037.8 1040.5 1036.8 1026.5 1018.7 1022.9 1025.1 1024.9 1029.3 1029.7 1024.4 1033.1 1009.8 992.8 1009.9 1031.5 1037.0 1032.3 1021.9 1099.5 997.8 1002.5 1011.1 1011.3 1013.1 1022.8 1016.5 1014.3	-25.4 -24.8 -24.3 -22.0 -20.4 -20.0 -22.2 -24.5 -26.1 -27.4 -28.0 -22.5 -19.1 -25.7 -26.3 -24.7 -24.9 -25.4 -25.5 -26.1 -25.5 -26.1 -25.5 -26.1 -25.5 -26.1 -25.5 -26.1 -25.5 -26.1 -25.5 -26.1 -25.5 -26.1 -25.5 -26.1 -25.5 -26.1 -25.6 -26.1 -25.6 -26.1 -25.6 -26.1 -25.6 -26.1 -25.6 -26.1 -25.7 -26.1 -27.7	91 92 93 94 95 96 97 98 99 100 101 102 103 104 106 107 108 109 110 111 112 113 114 115 116 117 118	1 2 3 4 5 6 7 8 9 0 11 12 13 14 5 15 6 7 8 9 10 1 12 13 14 5 15 6 7 8 9 22 22 22 22 22 22 22 22 22 22 22 22 2	84.760 84.779 84.800 84.828 84.856 84.857 84.886 84.865 84.835 84.809 84.810 84.823 84.826 84.814 84.815 84.870 84.852 84.888 84.976 85.020 85.079 85.159 85.196 85.217 85.230 85.217	163.194 163.122 162.856 162.603 162.375 162.152 162.148 162.306 162.673 162.957 163.547 164.145 164.150 164.150 164.121 164.261 164.921 164.921 164.921 164.921 164.921 164.921 164.921 164.921 164.921 164.921 164.921 164.921 164.921 164.921 164.921 164.921	1023.3 1034.8 1040.5 1044.7 1047.5 1048.4 1045.6 1037.2 1027.7 1017.2 1012.2 1008.0 1009.0 1014.1 1019.5 1013.0 1024.1 1032.5 1036.7 1039.1 1035.6 1034.9 1024.3 1019.5 1019.1	-15.4 -15.2 -15.3 -15.3 -15.3 -15.3 -15.3 -15.4 -13.6 -13.6 -12.1 -12.8 -12.5 -12.1 -12.8 -12.1 -12.0 -12.1 -11.9

BUOY(3311)	LAT	LON	SLP	Air T	BUOY(3311)	LAT	LON	SLP	Air T
95 May	(N)	(+E,-W)	(MB)	(C)	95 Jun	(N)	(+E,-W)	(MB)	(C)
121 1 122 2 123 3 124 4 125 5 126 6 127 7 128 8 129 9 130 10 131 11 132 12 133 13 134 14 135 15 136 16 137 17 138 18 139 19 140 20 141 21	85.179 85.159 85.139 85.119 85.151 85.212 85.260 85.306 85.346 85.445 85.459 85.459 85.459 85.5630 85.5630 85.571 85.533 85.564 85.578	162.329 162.867 163.661 164.762 165.231 164.932 164.395 163.655 162.885 162.114 161.838 161.985 162.174 162.865 162.865 162.844 162.672 162.958 163.559 164.023 165.068	1016.8 1011.9 1017.3 1026.3 1029.6 1028.7 1029.6 1029.5 1025.7 1015.3 1023.4 1028.2 1025.2 1025.2 1021.1 1020.5 1025.2 1033.4 1038.7 1033.5 1024.2	-10.7 -10.4 -10.3 -10.0 -9.4 -9.1 -8.9 -9.0 -8.9 -7.4 -7.8 -6.8 -6.2 -5.9 -5.5 -5.5	165 14 170 19 172 21 173 22 174 23 175 24 178 27 179 28 180 29 181 30	86.537 86.657 86.697 86.711 86.691 86.676 86.814 86.972 86.988	167.228 168.094 168.480 168.002 168.367 169.120 171.942 173.248 175.048 176.565	1011.5 1018.2 1012.2 1011.9 1005.8 1003.8 1002.8 1003.6 1016.0	-1.4 -0.8 -0.8 -0.7 -0.6 -0.6 -0.2 0.0 0.0

BUOY(3311) 95 Jul		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)	BUOY(33 95 Aug	311) LAT (N) '	LON (+E,-W)	SLP (MB)	Air T (C)
182 183 184 185 186 187 188 189	1 2 3 4 5 6 7 8 9	87.061 87.078 87.112 87.167 87.217 87.266 87.314 87.342 87.368 87.406	178.333 179.628 -179.794 179.854 179.158 178.696 179.064 -179.917 -179.612	1012.2 1017.5 1024.5 1026.9 1027.9 1026.9 1024.5 1021.0 1021.1 1019.3	0.3 0.9 1.2 1.7 2.2 2.6 2.8 2.5 1.9 2.6	213 1 214 2 215 3 216 4 217 5 218 6 219 7 220 8 221 9 222 10	87.927 87.985 88.027 88.046 88.051 88.080 88.110 88.162 88.133 88.138	-160.939 -159.600 -159.213 -158.944 -157.915 -155.966 -153.693 -149.496 -145.902 -142.882	1012.2 1017.4 1017.4 1018.5 1020.1 1007.9 998.0 987.0 989.8 994.6	1.9 4.3 7.7 5.7 4.0 1.3 0.7 0.5 0.4 1.0
191 192 193 194 195 196 197 198 199 200	10 11 12 13 14 15 16 17 18	87.456 87.456 87.509 87.593 87.670 87.723 87.759 87.805 87.834 87.855	179.304 179.324 178.506 178.028 177.851 178.207 178.395 178.634 178.699	1017.9 1016.3 1018.6 1021.0 1025.4 1027.7 1026.1 1023.6 1021.0	3.0 2.9 2.7 3.1 3.5 5.7 7.5 9.3 7.6	223 11 224 12 225 13 226 14 227 15 228 16 229 17 230 18 231 19	88.169 88.207 88.307 88.439 88.535 88.565 88.627 88.686 88.760	-142.580 -141.967 -139.989 -140.389 -141.254 -140.645 -140.219 -138.667 -138.476	993.0 993.5 1001.0 1002.4 1004.6 1009.7 1003.1 1002.2 1003.5	0.1 -1.1 -0.5 -0.8 1.0 1.0 0.3 -0.7 -2.0
201 202 203 204 205 206 207 208 209 210 211 212	20 21 22 23 24 25 26 27 28 29 30 31	87.878 87.930 87.949 87.901 87.856 87.851 87.843 87.862 87.856 87.856 87.858 87.873	178.064 178.888 -178.059 -176.777 -175.632 -174.168 -172.396 -170.888 -169.109 -166.55 -165.379 -163.266	1019.1 1013.6 1020.4 1025.0 1024.8 1018.6 1012.1 1006.2 1002.3 1001.6 1004.5 1003.2	6.8 3.0 0.6 3.1 2.6 2.1 1.6 1.2 1.0	232 20 233 21 234 22 235 23 236 24 237 25 238 26 239 27 240 28 241 29 242 30 243 31	88.808 88.955 88.918 88.808 88.736 88.683 88.692 88.815 88.939 88.939 88.936	-139.317 -140.005 -143.322 -149.173 -151.930 -152.339 -151.625 -148.086 -147.646 -149.324 -152.757 -154.742	996.8 1006.1 1006.2 1008.8 1014.4 1017.5 1016.5 1015.0 1016.2 1014.8 1015.9	-1.4 -3.7 -2.6.1 -5.5 -4.9 -5.5 -5.6 -5.2 -6.0

BUC	Y(3311)	LAT	LON	SLP	Air T	BUOY(3311)	LAT	LON	SLP	Air T
95 S	Sep	(N)	(+E,-W)	(MB)	(C)	95 Oct	(N)	(+E,-W)	(MB)	(C)
244 245 246 247 248 250 251 252 253 254 255 256 257 260 261 262 263 264 265 266 267 268 269 270 271 272 273	123456789011123145678900122345678990	88.937 88.971 89.002 89.003 88.959 88.987 89.052 89.052 89.161 89.226 89.273 89.308 89.322 89.274 89.175 89.142 89.113 89.129 89.185 89.187 89.211 89.215 89.211 89.211 89.215 89.215 89.215 89.211 89.215 89.215 89.211 89.215 89.215 89.211 89.215 89.215 89.211 89.215 89	-153.974 -152.497 -150.405 -149.330 -148.418 -147.473 -146.651 -146.233 -147.793 -136.500 -134.859 -135.600 -134.859 -135.600 -136.357 -133.630 -128.186 -122.960 -120.416 -118.292 -111.497 -108.720 -107.907 -106.575 -102.344 -99.801 -101.926 -104.331 -105.013 -105.013	1014.6 1019.6 1023.1 1018.2 1013.3 1016.1 1018.4 1012.2 1005.3 1024.7 1024.7 1024.7 1014.1 1024.7 1004.4 1003.7 999.2 999.7 1004.4 1003.7 994.0 1002.2 1023.0 1024.8 1011.7 1014.1 1028.2 1027.3 1026.0	-6.8 -10.4 -11.7 -10.5 -10.8 -10.9 -10.8 -10.9 -	274 1 275 2 276 3 277 4 278 5 279 6 280 7 281 8 282 9 283 10 284 11 285 12	88.689 88.625 88.549 88.492 88.462 88.429 88.386 88.320 88.258 88.223 88.213 88.138	-107.514 -108.698 -109.130 -109.352 -109.065 -109.103 -109.738 -109.963 -110.347 -111.570 -111.726 -112.195	1024.7 1021.9 1021.5 1025.4 1027.0 1026.6 1022.1 1016.8 1017.1 1015.5 1014.7 1007.0	-5.7 -5.8 -5.6 -5.6 -8.3 -7.1 -7.3 -7.4 -12.0 -12.5 -9.6

BU0	OY(3611)	LAT	LON	SLP	Air T	BUOY(3611)	LAT	LON	SLP	Air T
95 J	ian	(N)	(+E,-W)	(MB)	(C)	95 Feb	(N)	(+E,-W)	(MB)	(C)
123456789011123456789011 12345678901123456789031	1 2 3 4 5 6 7 8 9 0 11 12 13 14 5 6 7 18 9 0 11 12 13 14 5 6 7 18 9 0 12 22 22 24 5 26 27 28 29 0 31	83.085 83.149 83.162 83.118 83.111 83.076 83.072 83.067 83.083 83.085 83.104 83.149 83.219 83.231 83.207 83.092 82.995 82.853 82.848 82.848 82.848 82.848 82.870 82.906 82.897 83.037 83.037 83.101	107.763 106.917 106.242 105.717 105.264 104.899 104.250 104.012 103.581 102.830 102.405 102.334 102.166 102.055 101.904 101.276 100.503 99.709 99.250 99.064 98.918 98.260 97.390 96.648 96.252 95.548 95.404 95.404 96.010			32 1 33 2 34 3 35 4 36 5 37 38 8 40 9 41 10 42 11 43 12 44 13 45 16 47 16 48 17 49 19 50 20 51 22 53 22 54 23 55 25 57 26 57 58 28	83.145 83.074 83.121 83.186 83.226 83.289 83.432 83.542 83.586 83.654 83.853 83.865 83.856 83.856 83.856 83.856 83.856 83.851 83.844 83.849 83.849 83.848 83.848 83.854 83.854 83.854 83.854 83.854 83.854 83.854 83.854 83.854 83.854 83.854 83.854 83.854 83.854	97.111 97.684 97.902 98.389 98.441 98.378 97.948 97.277 96.134 95.079 94.555 94.245 94.182 94.375 94.129 94.181 94.160 94.026 93.725 93.741 93.730 93.725 93.741 93.730 93.730 93.706 93.683 93.700		
	OY(3611)	LAT	LON	SLP	Air T	BUOY(3611)	LAT	LON	SLP	Air T
	Mar	(N)	(+E,-W)	(MB)	(C)	95 Apr	(N)	(+E,-W)	(MB)	(C)
60 61 62 63 64 66 66 67 77 77 77 77 77 77 77 77 77 77	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 27 28 29 20 31 31 31 31 31 31 31 31 31 31 31 31 31	83.900 83.909 83.914 83.902 83.869 83.818 83.785 83.751 83.729 83.678 83.688 83.804 83.939 84.093 84.222 84.419 84.526 84.556 84.556 84.518 84.448 84.448 84.448 84.445 84.416 84.419 84.435 84.451 84.540 84.670	93.559 93.281 92.748 92.029 91.433 91.057 90.833 90.803 90.794 91.166 91.308 91.303 92.530 93.805 94.007 93.381 92.347 91.518 91.342 91.316 91.990 92.404 92.214 91.741 90.791 89.810 89.335 89.278 88.907 88.509 88.114			91 1 92 2 93 3 94 4 95 5 96 6 97 7 98 8 99 9 100 10 101 11 102 12 103 13 104 14 105 15 106 16 107 17 108 18 109 19 110 20 111 21 112 22 113 23 114 24 115 25 116 26 117 27 118 28 119 29 120 30	84.765 84.824 84.872 84.941 85.000 85.052 85.108 85.174 85.278 85.538 85.557 85.541 85.522 85.445 85.445 85.445 85.602 85.602 85.602 85.777 85.666 85.717 85.666 85.576 85.576	87.561 86.946 86.239 85.212 84.056 83.012 82.364 82.099 81.822 81.574 82.205 82.749 83.078 83.931 83.462 83.108 82.905 82.829 81.315 79.818 77.923 76.250 74.971 74.602 74.538 74.547 74.990		

BUOY(3611)	LAT	LON	SLP	Air T	BUOY(3611)	LAT	LON	SLP	Air T
95 May	(N)	(+E,-W)	(MB)	(C)	95 Jun	(N)	(+E,-W)	(MB)	(C)
121	85.582 85.571 85.613 85.674 85.728 85.739 85.689 85.557 85.524 85.550 85.551 85.496 85.495 85.495 85.495 85.495 85.950 85.950 85.950 85.951 85.950 85	75.461 76.002 76.918 77.227 76.560 75.422 74.408 73.407 72.471 71.599 71.082 71.113 70.728 70.285 70.254 70.796 71.709 72.130 71.962 71.533 71.844 73.666 73.739 73.253 72.836 72.531 72.003 71.089 66.339			152 1 153 2 154 3 155 4 156 5 157 6 158 7 159 8 160 9 161 10 162 11 163 12 164 13 165 14 166 15 167 16 168 17 169 18 170 19 171 20 172 21 173 22 174 23 175 24 176 25 177 26 177 26 179 29 180 29 181 30	85.579 85.539 85.528 85.522 85.450 85.450 85.450 85.455 85.462 85.506 85.523 85.523 85.524 85.507 85.483 85.412 85.382 85.411 85.428 85.531 85.428 85.531 85.436 85.531 85.436 85.531 85.436 85.531 85.436 85.531 85.436 85.531	65.131 64.879 64.778 64.399 64.257 64.485 64.888 65.065 64.783 64.667 64.426 64.261 63.659 63.324 63.369 63.686 63.930 63.724 64.070 64.597 65.300 65.340 65.481 66.067 65.203 65.012 64.680		
BUOY(3611)	LAT	LON	SLP	Air T	BUOY(3611)	LAT	LON	SLP	Air T
95 Jul	(N)	(+E,-W)	(MB)	(C)	95 Aug	(N)	(+E,-W)	(MB)	(C)
182 1 183 2 184 3 185 4 186 5 187 6 188 7 189 8 190 9 191 10 203 22 204 23 205 24 206 25 207 26 208 27 209 28 210 29 211 30 212 31	85.628 85.736 85.737 85.737 85.752 85.837 85.866 85.854 85.829 85.507 85.627 85.689 85.770 85.795 85.774 85.745 85.745 85.745	63.856 63.987 63.099 62.257 61.282 59.885 58.833 58.585 58.282 57.687 46.352 46.117 45.549 44.132 43.078 42.311 41.456 41.320 41.529 41.749			213	85.598 85.561 85.514 85.515 85.465 85.394 85.304 85.026 85.017 85.026 85.017 85.028 84.951 84.944 84.963 85.059 85.055 85.059 85.052 84.880 84.950 84.950 84.950 84.958 84.916 84.930 84.958 84.958 84.727 84.706 84.723 84.710	41.653 40.820 39.682 39.065 38.317 36.683 35.652 36.658 37.965 38.825 39.461 40.292 40.246 40.050 40.084 39.697 39.177 38.814 38.771 39.303 39.268 38.961 38.415 37.592 36.615 36.020 35.852 35.799 34.859		

BUC	Y(3611)	LAT	LON	SLP	Air T		JOY(3611)	LAT	LON	SLP	Air T
95 S	ep	(N)	(+E,-W)	(MB)	(C)		Oct	(N)	(+E,-W)	(MB)	(C)
244 245 246 247 248 250 251 252 253 255 256 257 258 261 263 264 265 266 267 273 273	1 2 3 4 5 6 7 8 9 0 10 11 12 13 14 15 16 17 18 19 19 19 22 22 23 24 25 26 27 28 29 29 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	84.640 84.554 84.472 84.436 84.433 84.424 84.389 84.323 84.023 84.023 83.907 83.968 83.963 83.953 83.953 83.953 83.953 83.849 83.849 84.054 84.143 84.201 84.240 84.424 84.599 84.627	34.213 33.862 33.471 33.282 33.665 34.126 34.060 34.341 34.613 35.159 35.005 34.720 34.241 34.123 34.592 35.365 35.753 35.826 35.174 34.885 35.115 35.085 31.174 34.885 35.115 35.085 31.193 30.045 28.725 27.274 26.144			274 275 276 277 278 280 281 282 283 284 285 286 287 298 290 291 292 293 294 295 296 297 298 299 300 301 302 303	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 22 22 22 23 31 23 24 25 26 27 28 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	84.689 84.743 84.795 84.818 84.814 84.828 84.986 84.957 84.964 84.964 85.045 85.002 84.960 84.910 84.737 84.737 84.737 84.704 84.649 84.549 84.652 85.652 8532 8532 8532 8532 8532 8532 8532 85	25.069 24.147 23.362 22.322 21.766 21.485 21.272 21.387 21.300 21.194 20.950 20.991 21.258 21.543 21.126 20.486 19.795 19.586 19.439 19.074 18.872 19.100 19.434 19.271 19.397 19.486 19.339 19.211 19.078 18.567		
BUC	OY(3611)	LAT	LON	SLP	Air T		JOY(3611)	LAT	LON	SLP	Air T
95 N	Nov	(N)	(+E,-W)	(MB)	(C)		Dec	(N)	(+E,-W)	(MB)	(C)
305 306 307 308 309 310 311 312 313 314 315 316 317 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334	123456789011123145678902122342567890	83.461 83.442 83.385 83.319 83.267 83.239 83.198 83.123 83.110 83.237 83.360 83.337 83.249 83.198 83.162 83.118 83.067 83.062 82.998 82.834 82.706 82.520 82.478 82.479 82.516	18.404 18.542 18.763 18.667 18.781 18.861 18.8511 18.248 18.178 18.019 17.902 17.219 16.468 16.001 15.717 15.452 15.252 15.250 15.252 15.250 15.251 14.982 15.073 14.761 14.557 14.609 14.746 14.623 14.458 14.262 13.587			335 336 337 338 339 340 341 342 343 345 345 350 351 352 353 354 355 356 357 358 360 361 362 363	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 22 22 22 22 23 23 23 23 23 23 23 23	82.465 82.494 82.522 82.578 82.445 82.312 82.245 82.207 82.124 82.013 81.874 81.735 81.649 81.649 81.564 81.476 81.317 81.207 81.151 81.115 81.060 80.983 80.914 80.868 80.793 80.725 80.700 80.649 80.610	13.486 13.555 13.923 14.579 15.016 14.872 14.726 14.660 14.129 13.932 13.586 12.825 13.055 13.186 13.114 12.389 12.259 12.182 12.024 11.671 11.156 10.782 10.204 9.903 9.586 9.321 9.246 9.359 9.174 8.362		

BU0	OY(3612)	LAT	LON	SLP	Air T		JOY(3612)	LAT	LON	SLP	Air T
95 J	lan	(N)	(+E,-W)	(MB)	(C)		Feb	(N)	(+E,-W)	(MB)	(C)
123456789011123415€789021223456789031	1 2 3 4 5 6 7 8 9 0 11 12 13 4 15 6 7 18 9 0 11 12 13 4 15 6 17 18 9 22 12 23 4 25 26 27 28 9 33 1	84.516 84.595 84.621 84.637 84.662 84.697 84.751 84.796 84.844 84.905 84.941 84.948 85.002 85.031 85.052 85.068 85.049 84.945 85.0368 85.049 84.945 85.0367 85.067 85.103 85.1137 85.117 85.070 85.137 85.319	144.650 144.161 143.003 141.897 141.478 141.004 139.848 139.168 138.325 137.236 137.279 137.236 137.045 137.056 137.154 136.048 135.010 133.773 133.074 132.638 130.802 130.055 129.973 129.804 129.376 129.098 128.587 128.211 128.495			32 33 34 35 36 37 38 39 40 42 44 44 45 55 55 55 55 55 55 55 55 55 55	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 22 22 22 22 22 22 22 22 22 22 22	85.323 85.323 85.327 85.449 85.488 85.539 85.656 85.754 86.027 86.090 86.107 86.106 86.125 86.088 86.121 86.133 86.133 86.136 86.136 86.138 86.138 86.139 86.139 86.139 86.138 86.138	129.625 129.162 129.337 129.208 129.351 129.720 130.152 130.116 129.108 128.265 128.200 128.297 128.648 128.439 128.443 128.504 128.367 127.885 127.885 127.883 127.797 127.770 127.752 127.783 128.004		
BU0	DY(3612)	LAT	LON	SLP	Air T		JOY(3612)	LAT	LON	SLP	Air T
95 N	Mar	(N)	(+E,-W)	(MB)	(C)		Apr	(N)	(+E,-W)	(MB)	(C)
60162364566777777778901828845888990	12345678901123456789011222456789031	86.153 86.166 86.197 86.222 86.218 86.201 86.188 86.153 86.153 86.160 86.237 86.237 86.237 86.319 86.450 86.450 86.514 86.643 86.698 86.661 86.661 86.683 86.729 86.791 86.850 86.917 86.966 87.034 87.134	128.046 127.875 127.273 126.255 125.195 124.183 123.713 123.369 123.174 122.989 123.105 125.314 127.600 129.322 130.035 130.011 130.979 131.268 131.233 130.807 130.641 130.141 126.866 126.862 126.287 126.228 126.190 127.255			91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 110 111 112 113 114 115 116 117 118 119 120	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 22 23 24 25 26 27 28 29 20 20 20 20 20 20 20 20 20 20 20 20 20	87.230 87.299 87.323 87.352 87.352 87.404 87.433 87.460 87.563 87.652 87.662 87.662 87.647 87.646 87.640 87.662 87.764 87.640 87.662 87.764 87.819 87.919 87.983 88.032 88.051 88.007 88.007 88.002 88.004	127.799 127.710 127.293 126.854 126.340 125.859 126.043 126.923 128.500 130.367 132.498 133.437 133.368 132.879 131.832 130.929 130.731 131.765 131.804 131.765 131.804 131.791 127.965 125.888 124.214 123.199 122.322 122.009 122.455		

BUOY(3612) 95 May	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)	BUOY(36 95 Jun	312)	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
121	88.022 88.009 88.014 88.058 88.107 88.139 88.158 88.166 88.217 88.269 88.257 88.237 88.237 88.237 88.237 88.237 88.237 88.257 88.237 88.237 88.237 88.238 88.332 88.407 88.513 88.513 88.592 88.648 88.682 88.725 88.782 88.782 88.782 88.782 88.782 88.883 88.916	122.801 122.699 124.314 126.607 127.376 126.240 124.878 123.174 121.282 118.676 116.531 115.480 115.739 114.15.49 113.710 115.749 118.331 121.268 122.162 125.375 128.063 129.632 129.632 129.638 129.638 129.638 129.638 129.638 129.638 129.638 129.638 129.638 129.638 129.638 129.638			152 1 153 2 154 3 155 4 156 5 157 6 158 7 159 8 160 9 161 10 162 11 163 12 164 13 165 14 166 15 167 16 168 17 169 18 170 20 171 20 172 21 173 22 174 23 175 26 177 26 178 27 179 28 180 30		88.907 88.885 88.878 88.862 88.771 88.771 88.771 88.771 88.872 88.862 88.877 88.872 88.893 88.910 88.936 88.954 88.954 88.954 88.954 88.971 88.954 88.910 89.118 89.116 89.146	94.694 92.918 92.263 91.255 91.637 91.301 90.113 88.419 87.344 89.369 89.438 88.857 88.284 86.791 85.358 83.662 82.460 81.181 80.267 78.460 78.005 78.203 80.506 81.696 79.332 71.710 66.628 59.152 50.404 44.377		
BUOY(3612) 95 Jul	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)	BUOY(36 95 Aug	612)	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
182 1 183 2 184 3 185 4 186 5 187 6 188 7 189 8 190 9 191 10 192 11 193 12 194 13 195 14 196 15 210 29 211 30 212 31	89.126 89.162 89.158 89.133 89.091 89.049 89.046 89.027 88.989 88.891 88.813 88.737 88.680 88.227 88.186	35.727 30.053 26.496 26.335 25.230 21.641 15.923 13.265 13.075 13.104 13.050 13.799 14.978 14.769 13.828 -13.582 -12.586 -11.821			213 1 214 2 215 3 216 4 217 5 218 6 219 7 220 8 221 9 222 10 223 11 229 17 230 18 231 19 232 20 233 21 234 22 235 23 236 24 237 25 238 26		88.087 88.003 87.945 87.928 87.882 87.882 87.622 87.456 87.374 87.328 87.319 87.012 86.959 86.906 86.933 86.997 87.105 87.159 87.159 87.124	-11.473 -11.115 -11.321 -11.885 -12.599 -13.098 -12.908 -12.195 -11.013 -9.307 -7.131 -2.322 -1.855 -0.826 -0.476 1.307 2.189 3.092 3.096 2.241 1.309		

95 60123445678990123345678990 888888899		12345678901123456789 11123456789 11123456789	
Mar 1 2 3 4 5 6 7 8 9 10 11 12 13 14 5 16 17 18 19 22 23 24 25 26 27 28 29 30 31	OY(4953)	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 29 29 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	JOY(4953) Jan
(N) 75.108 75.108 75.108 75.108 75.107 75.145 75.208 75.224 75.213 75.237 75.219 75.166 75.056 75.056 75.056 75.050 75.044 75.028 75.018 75.019 75.040 75.040 75.040 75.040 75.040 75.040 75.040 75.040 75.040	LAT	75.210 75.269 75.323 75.238 75.167 75.160 75.183 75.212 75.243 75.325 75.326 75.306 75.305 75.305 75.332 75.344 75.396 75.451 75.454 75.477 75.478 75.478 75.561 75.566 75.533 75.556	LAT (N)
-142.647 -142.645 -142.646 -142.768 -142.885 -142.885 -142.815 -142.832 -143.364 -143.364 -143.265 -142.243 -142.243 -142.555 -142.555 -142.555 -142.641 -142.250 -142.002 -141.973 -141.973 -141.973 -141.969 -142.080 -142.080 -142.080	LON (+E,-W)	-141.037 -141.215 -141.140 -140.675 -140.675 -140.852 -140.996 -141.170 -141.674 -141.674 -141.849 -142.053 -142.753 -142.753 -142.753 -142.754 -143.249 -143.249 -143.249 -144.285 -144.285 -144.285 -144.285 -144.285 -144.823 -144.749 -144.666	LON (+E,-W)
1039.5 1043.9 1044.6 1032.3 1030.0 1026.0 1024.7 1008.0 1009.1 1016.8 1019.9 1021.5 1022.4 1015.8 1017.0 1018.5 1011.8 1019.7 1010.5 1014.7 1020.5 1022.4 1019.5 1020.5 1021.5 10	SLP (MB)	1032.1 1020.1 1002.8 1010.0 1020.7 1022.5 1022.0 1022.7 1023.6 1026.3 1025.5 1023.1 1020.7 1019.6 1017.0 1006.8 1005.3 1001.1 1005.3 1010.4 1016.2 1021.3 1019.5 1015.3 1019.5 1019.1 1021.3 1019.7 1016.4	SLP (MB)
-39.8 -40.5 -39.9 -31.5 -29.5 -32.3 -27.2 -33.4 -40.1 -35.9 -29.8 -32.5 -35.7 -29.8 -34.5 -34.5 -34.0 -36.0 -31.2 -23.8	Air T (C)	-25.1 -22.2 -20.2 -23.6 -30.4 -33.0 -31.3 -31.0 -34.2 -34.1 -37.0 -34.2 -21.3 -22.4 -22.4 -22.1 -24.0 -25.1 -22.3 -25.5 -29.9 -34.1 -37.3 -39.3	Air T (C)
91 92 93 95 96 97 98 99 100 101 102 103 104 105 106 107 111 111 111 111 111 111 111 111 111	BUC 95 A	58 59	BUC 95 F
1 2 3 4 5 6 7 8 9 10 11 2 3 14 5 6 7 8 9 10 11 2 3 14 5 6 7 8 9 20 22 24 25 6 7 28 29 30	OY(4953) Apr	27 28	Y(4953) eb
75.011 75.029 75.084 75.136 75.164 75.185 75.167 75.124 75.095 75.072 75.074 75.090 75.090 75.090 75.090 75.090 75.090 75.090 75.020 74.991 74.984 75.088 75.123 75.187 75.240 75.257 75.276 75.311	LAT (N)	75.107 75.106	LAT (N)
-142.040 -142.124 -142.362 -142.715 -143.534 -143.534 -144.128 -144.293 -144.383 -144.424 -144.430 -144.300 -144.308 -144.586 -144.586 -145.003 -145.109 -145.522 -145.568 -145.768 -145.768 -145.768 -145.768 -145.768 -145.768	LON (+E,-W)	-142.639 -142.640	LON (+E,-W)
1028.6 1029.9 1034.3 1032.8 1031.6 1028.7 1022.2 1018.9 1020.2 1023.0 1020.8 1017.9 1019.5 1022.9 1017.2 1015.1 1020.7 1024.5 1028.3 1031.9 1026.2 1023.9 1025.1 1011.5 1026.2	SLP (MB)	1036.5 1037.2	SLP (MB)
-18.2 -18.2 -12.1 -22.1 -22.3 -21.9 -20.5 -17.9 -15.8 -14.4 -19.8 -11.3 -12.1 -11.8 -12.1 -10.0 -3.5 -3.6 -2.4 -2.9	Air T (C)	-36.9 -37.7	Air T (C)

		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
121	1	75.348	-144.773	1024.6	-0.2 -4.3
	2				-10.6
					-13.5
			-145.318	1025.6	-14.3
		75.309	-145.567	1022.2	-13.2
127	7	75.377	-145.823	1020.6	-10.6
128	8	75.452	-146.095	1020.3	-9.3
129	9	75.516	-146.297	1023.4	-6.3
					-3.8
					-1.0
					-1.9
					0.5
					-4.8
					-7.8
					-5.8 -4.2
					-3.5
					-6.1
					-7.5
					-7.4
					-7.2
					-6.0
					-6.3
145	25	75.124	-147.367	1026.9	-4.7
	95 121 122 123 124 125 127 128 129 131 132 133 134 135 136 137 138 140 141 142 143 144	122 2 123 3 124 4 125 5 126 6 127 7 128 8 129 9 130 10 131 11 132 12 133 13 134 14 135 15 136 16 137 17 138 18 139 19 140 20 141 21 142 22 143 23 144 24	95 May (N) 121	95 May (N) (+E,-W) 121 1 75.348 -144.773 122 2 75.316 -144.727 123 3 75.252 -144.850 124 4 75.226 -145.069 125 5 75.253 -145.318 126 6 75.309 -145.567 127 7 75.377 -145.823 128 8 75.452 -146.095 129 9 75.516 -146.297 130 10 75.584 -146.353 131 11 75.650 -146.432 132 12 75.634 -146.500 133 13 75.625 -146.424 134 14 75.604 -146.596 135 15 75.544 -146.895 136 16 75.472 -146.900 137 17 75.416 -146.895 138 18 75.394 -146.933 139 19 75.333 -147.084 140 20 75.259 -147.431 141 21 75.198 -147.606 143 23 75.132 -147.606 144 24 75.115 -147.345	95 May (N) (+E,-W) (MB) 121 1 75.348 -144.773 1024.6 122 2 75.316 -144.727 1024.5 123 3 75.252 -144.850 1028.1 124 4 75.226 -145.069 1030.5 125 5 75.253 -145.318 1025.6 126 6 75.309 -145.567 1022.2 127 7 75.377 -145.823 1020.6 128 8 75.452 -146.095 1020.3 129 9 75.516 -146.297 1023.4 130 10 75.584 -146.353 1023.6 131 11 75.650 -146.432 1016.1 132 12 75.634 -146.500 1020.6 133 13 75.625 -146.424 1023.5 134 14 75.604 -146.596 1023.5 135 15 75.544 -146.885 1028.8 136 16 75.472 -146.885 1028.8 137 17 75.416 -146.895 1022.8 138 18 75.394 -146.933 1027.8 139 19 75.333 -147.084 1027.9 140 20 75.259 -147.431 1030.2 141 21 75.198 -147.606 1031.1 142 22 75.154 -147.606 1030.1 143 23 75.132 -147.561 1033.9 144 24 75.115 -147.345 1031.3

BU0)Y(7103)	LAT	LON	SLP	Air T	BUOY(71	03) LAT (N)	LON	SLP	Air T
95 J	lan	(N)	(+E,-W)	(MB)	(C)	95 Feb		(+E,-W)	(MB)	(C)
1 2 3 4 5 6 7 8 9 101 12 13 14 5 16 17 18 19 22 22 22 22 23 31 25 25 25 25 25 25 25 25 25 25 25 25 25	1 2 3 4 5 6 7 8 9 0 11 12 13 14 5 16 17 8 9 0 11 12 22 23 4 25 6 7 8 9 0 31	76.178 76.229 76.327 76.197 76.153 76.189 76.232 76.286 76.344 76.373 76.364 76.329 76.384 76.397 76.482 76.482 76.537 76.541 76.543 76.5580 76.592 76.578 76.566 76.529 76.518	-144.205 -144.374 -144.525 -143.681 -143.681 -143.945 -144.945 -144.239 -144.570 -144.570 -144.570 -145.549 -145.549 -145.628 -145.749 -145.628 -146.340 -146.340 -146.340 -147.623 -147.632 -147.632 -147.634 -147.638			32 1 33 2 34 3 35 4 36 5 37 6 38 9 40 11 42 11 43 12 44 45 14 45 16 47 49 18 50 51 52 22 54 55 57 58 59 28	76.510 76.550 76.634 76.684 76.76.669 76.6670 76.670 76.670 76.6759 76.6511 76.428 76.359 76.260 76.229 76.210 76.212 76.214 76.213 76.215 76.217 76.216	-147.415 -146.945 -146.656 -146.609 -146.504 -146.629 -146.757 -146.757 -146.753 -146.466 -145.898 -145.579 -145.476 -145.168 -145.309 -145.1094 -145.094 -145.094 -145.086 -145.082 -145.086 -145.083 -145.086		
BU(OY(7103)	LAT	LON	SLP	Air T	BUOY(71	03) LAT (N)	LON	SLP	Air T
95 t	Mar	(N)	(+E,-W)	(MB)	(C)	95 Apr		(+E,-W)	(MB)	(C)
60 61 62 63 64 65 66 67 71 72 73 74 75 77 78 81 82 83 84 85 86 87 89 89 80 80 80 80 80 80 80 80 80 80 80 80 80	1 2 3 4 5 6 7 8 9 10 1 12 13 14 5 16 17 18 9 20 1 22 23 4 25 6 7 28 9 20 31	76.213 76.213 76.213 76.213 76.251 76.344 76.369 76.357 76.393 76.373 76.342 76.288 76.247 76.226 76.205 76.192 76.185 76.176 76.164 76.158 76.164 76.158 76.164 76.158 76.164 76.158 76.164 76.158 76.164 76.158 76.164 76.158 76.164 76.158 76.164 76.158 76.164 76.158 76.164 76.158 76.164 76.158 76.164	-145.083 -145.081 -145.082 -145.212 -145.457 -145.303 -145.229 -145.200 -145.558 -145.881 -145.881 -145.881 -145.791 -144.597 -144.479 -144.552 -144.828 -144.970 -144.556 -144.173 -144.173 -144.173 -144.173 -144.173 -144.168			91 1 92 2 93 3 94 4 95 5 96 6 97 7 98 8 99 9 100 10 101 11 102 12 103 13 104 14 105 15 106 16 107 17 108 18 109 19 110 20 111 21 112 22 113 23 114 24 115 26 117 18 118 28 119 29 120 30	76.162 76.173 76.222 76.252 76.263 76.280 76.257 76.221 76.266 76.177 76.155 76.157 76.157 76.190 76.200 76.191 76.091 76.091 76.080 76.113 76.151 76.196 76.244 76.302 76.365 76.381 76.408 76.444	-144.135 -144.215 -144.296 -144.592 -144.918 -145.265 -145.643 -145.927 -146.135 -146.208 -146.225 -146.234 -146.020 -145.956 -146.031 -146.031 -146.031 -146.931 -146.770 -146.931 -147.712 -147.712 -147.772 -147.772 -147.772 -147.225 -146.723 -146.596		

BUOY(7103)	LAT	LON	SLP	Air T	BUOY(7103)	LAT	LON	SLP	Air T
95 May	(N)	(+E,-W)	(MB)	(C)	95 Jun	(N)	(+E,-W)	(MB)	(C)
121	76.502 76.467 76.411 76.372 76.495 76.522 76.601 76.663 76.817 76.705 76.822 76.803 76.570 76.551 76.416 76.372 76.319 76.392 76.292 76.394 76.416 76.416 76.499 76.510 76.499 76.519	-146.460 -146.205 -146.226 -146.350 -146.514 -146.781 -147.024 -147.268 -147.492 -147.512 -147.580 -147.625 -147.634 -147.883 -147.883 -147.794 -147.921 -148.350 -148.453 -148.427 -148.350 -148.453 -147.999 -147.983 -148.466 -149.000 -149.559 -150.074 -150.415			152 1 153 2 154 3 155 4 156 5 157 6 158 7 159 8 160 9 161 10 162 11 163 12 164 13 165 14 166 15 167 16 168 17 169 18 170 19 171 20 172 21 173 22 174 23 175 24 176 25 177 26 178 27 179 28 180 29 181 30	76.530 76.506 76.474 76.527 76.551 76.552 76.562 76.605 76.625 76.600 76.625 76.600 76.6815 76.843 76.844 76.795 76.818 76.862 76.840 76.702 76.474 76.436 76.462	-150.561 -150.608 -150.630 -150.530 -150.527 -150.818 -150.898 -150.258 -150.190 -149.972 -149.827 -149.827 -149.879 -149.947 -149.947 -149.947 -149.947 -149.947 -149.233 -149.217 -149.368 -149.361 -149.361 -149.361 -148.695		
BUOY(7103)	ŁAT	LON	SLP	Air T	BUOY(7103)	LAT	LON	SLP	Air T
95 Jul	(N)	(+E,-W)	(MB)	(C)	95 Aug	(N)	(+E,-W)	(MB)	(C)
182	76.509 76.561 76.646 76.719 76.774 76.828 76.881 76.927 77.028 77.064 77.104 77.159 77.210 77.263 77.294 77.332 77.397 77.473 77.532 77.532 77.536 77.476 77.422 77.346 77.265 77.190	-148.739 -148.826 -149.022 -149.217 -149.257 -149.451 -149.535 -149.718 -149.736 -149.780 -149.780 -149.780 -150.254 -150.254 -150.392 -150.600 -150.915 -151.138 -151.201 -151.190 -151.393 -151.487 -151.782 -152.074 -152.231			222 10 223 11 224 12 225 13 226 14 227 15 228 16 229 17 230 18 231 19 232 20 233 21 234 22 235 23 236 24 237 25 238 26 239 27 240 28 241 29 242 30 243 31	77.006 77.026 77.012 76.970 76.974 76.986 77.113 77.147 77.170 77.118 77.112 77.028 76.948 76.948 76.696 76.696 76.698 76.535 76.498 76.590 76.603 76.589	-152.313 -151.886 -151.905 -152.083 -151.828 -151.502 -150.981 -150.563 -150.112 -149.830 -149.268 -148.923 -148.923 -148.923 -148.924 -147.940 -148.014 -147.940 -148.051 -148.051 -148.454		

BUOY(7103)	LAT	LON	SLP	Air T	BUOY(7103)	LAT	LON	SLP	Air T
95 Sep	(N)	(+E,-W)	(MB)	(C)	95 Oct	(N)	(+E,-W)	(MB)	(C)
244 1 245 2 246 3 247 4 248 5 249 6 250 7 251 8 252 9 253 10 254 11 255 12 256 13 257 14 258 15 259 16 260 17 261 18 262 19 263 20 264 21 265 22 266 23 267 24 268 25 269 26 270 27 271 28 272 29 273 30	76.574 76.562 76.530 76.418 76.330 76.294 76.245 76.244 76.313 76.404 76.649 76.763 76.816 76.823 76.823 76.886 76.930 76.959 77.028 77.088 77.103 77.110 77.093 77.094 77.059 77.001	-148.572 -148.663 -148.810 -148.907 -148.740 -148.377 -147.958 -147.522 -147.547 -148.639 -149.262 -149.734 -149.709 -149.577 -149.254 -148.738 -148.738 -148.738 -148.748 -148.7363 -148.965 -148.848 -148.835 -148.855 -148.866 -150.242			274 1 275 2 276 3 277 4 278 5 279 6 280 7 281 8 282 9 283 10 284 11 285 12 286 13	76.941 76.893 76.848 76.802 76.765 76.731 76.733 76.713 76.677 76.612 76.577	-150.603 -150.930 -151.344 -151.587 -151.726 -151.836 -152.039 -152.267 -152.536 -152.725 -152.819 -152.852 -152.953		

95 J	OY(7105) Jan	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
1 2 3 4 5 6 7 8 9	1 2	76.127 76.181	-143.740 -143.903		
3	3	76.277	-144.029		
4	2 3 4	76.149	-143.273		
5	5	76.102	-143.212		
6	5 6 7	76.094	-143.287		
7		76.135	-143.466		
8	8	76.177	-143.608		
	9	76.231	-143.798		
10	10	76.284	-143.992		
11	11	76.311	-144.106		
12	12	76.311	-144.136		
13	13	76.305	-144.248		
14	14	76.268	-144.491		
15	15	76.265	-144.777		
16	16	76.324	-145.086		
17	17	76.335	-145.021		
18	18	76.385	-145.276		
19	19	76.427	-145.153		
20	20	76.430	-145.377		
21 22	21	76.469	-145.703		
22	22	76.478	-145.874 -146.065		
23	23	76.479	-146.766		
24	24	76.526 76.524	-140.700		
25	25	76.524 76.518	-147.383		
26 27	26 27	76.516	-147.471		
28	28	76.512 76.482	-147.383		
29	29	76.462 76.473	-147.265		
30	30	76.473	-147.216		

BUOY(7411)	LAT	LON	SLP	Air T	BUC	OY(7411)	LAT	LON	SLP	Air T
95 Aug	(N)	(+E,-W)	(MB)	(C)	95 S	Sep	(N)	(+E,-W)	(MB)	(C)
231 19 232 20 233 21 234 22 235 23 236 24 237 25 238 26 239 27 240 28 241 29 242 30 243 31	80.048 80.051 80.007 79.951 79.773 79.607 79.583 79.520 79.498 79.441 79.500 79.447	-139.105 -138.621 -138.564 -138.459 -138.442 -138.770 -138.750 -138.940 -138.925 -138.842 -139.119 -139.224	1005.2 1005.6 1006.6 1000.3 1000.7 1005.7 1011.6 1015.4 1016.2 1006.0 1007.6 1008.0 1012.5		244 245 246 247 248 250 251 252 253 254 255 256 257 258 260 261 262 263 264 265 266 267 268 270 271 272 273	1 2 3 4 5 6 7 8 9 0 111 2 3 4 5 6 7 8 9 0 111 2 3 4 5 6 7 8 9 0 122 23 4 5 6 7 8 9 0 20 20 20 20 20 20 20 20 20 20 20 20 2	79.399 79.383 79.290 79.145 78.989 78.919 78.872 78.867 78.924 79.020 79.070 79.083 79.068 79.068 79.033 78.985 78.946 78.960 79.010 79.027 79.031 79.082 79.149 79.149 79.149 79.168 79.192 79.147 79.101 79.029 78.949	-139.279 -139.411 -139.582 -139.612 -139.648 -139.048 -138.559 -138.084 -138.575 -138.743 -138.753 -138.583 -138.403 -137.499 -137.499 -137.499 -137.496 -137.159 -137.384 -137.496 -137.496 -137.496 -137.496 -137.496 -137.496 -137.496 -137.496 -137.496 -137.496 -137.496 -137.496 -137.496 -138.024 -138.135 -138.807	1013.4 1016.8 1016.0 1014.7 1019.2 1019.7 1020.9 1022.6 1018.2 1017.7 1021.2 1022.2 1017.8 1018.0 1013.6 1005.5 1009.8 1013.1 1003.0 1001.2 1007.2 1007.2 1017.3 1019.1 1025.7 1026.8 1020.8	
BUOY(7411)	LAT	LON	SLP	Air T	BU0	OY(7411)	LAT	LON	SLP	Air T
95 Oct	(N)	(+E,-W)	(MB)	(C)	95 N	Nov	(N)	(+E,-W)	(MB)	(C)
274 1 275 2 276 3 277 4 278 5 279 6 280 7 281 8 282 9 283 10 284 11 285 12 286 13 287 14 288 15 289 16 290 17 291 18 292 19 293 20 294 21 295 22 296 23 297 24 298 25 299 26 300 27 301 28 302 29 303 30 304 31	78.862 78.776 78.688 78.615 78.557 78.496 78.465 78.433 78.386 78.327 78.233 78.214 78.210 78.208 78.196 78.196 78.188 78.191 78.209 78.262 78.330 78.311 78.339 78.353 78.353 78.353 78.388 78.388 78.393 78.388 78.393 78.393 78.393 78.393 78.393 78.393 78.411 78.500	-139.145 -139.524 -139.874 -140.042 -140.092 -140.240 -140.241 -140.237 -140.274 -140.221 -140.161 -140.306 -140.287 -140.104 -139.980 -139.956 -140.104 -139.956 -140.104 -139.956 -140.104 -139.956 -140.104 -139.956 -140.104 -139.956 -140.104 -139.956 -140.104 -139.956 -140.104 -139.956 -140.104 -139.956 -140.104 -139.956 -140.104 -139.704 -140.130 -140.262 -140.279 -140.356 -140.518 -140.643	1018.4 1019.7 1023.2 1026.3 1025.5 1024.5 1023.8 1019.0 1016.5 1014.1 1012.7 1024.4 1031.2 1028.1 1021.8 1023.3 1017.0 1018.2 1022.6 1022.1 1020.8 1015.4 1006.7 1015.9 1022.9		305 306 307 308 309 310 311 312 313 314 315 316 317 318 320 321 322 323 324 325 326 327 328 329 330 331 331 332 333 334	1 2 3 4 5 6 7 8 9 11 12 3 4 15 6 7 8 9 11 12 3 14 5 16 17 8 9 21 22 23 4 25 26 27 28 9 30	78.607 78.639 78.667 78.565 78.493 78.513 78.531 78.420 78.428 78.426 78.391 78.358 78.259 78.158 78.120 78.093 77.875 77.863 77.875 77.863 77.887 77.957 78.044 78.044 78.149 78.142 78.158 78.247	-140.735 -140.954 -141.157 -141.419 -141.466 -140.954 -140.693 -140.582 -140.041 -139.936 -139.845 -140.088 -140.456 -140.462 -140.724 -140.999 -140.528 -140.349 -140.297 -140.181 -140.035 -139.873 -139.873 -139.873 -139.875	1015.0 1015.1 1010.9 1020.0 1032.9 1026.1 1020.8 1020.1 1032.5 1019.6 1012.3 1010.1 1020.8 1020.6 1013.0 1010.0 1020.6 1026.6 1017.6 1029.4	

BUOY(7411)	LAT	LON	SLP	Air T
95 Dec	(N)	(+E,-W)	(MB)	(C)
335 1 336 2 337 3 338 4 339 5 340 6 341 7 342 8 343 9 344 10 345 11 346 12 347 13 348 14 349 15 351 17 352 18 353 19 354 20 357 23 358 22 357 23 358 24 359 25 360 26 361 27 362 28 363 29	78.257 78.217 78.169 78.125 78.079 78.043 78.043 78.077 78.121 78.127 78.134 78.105 78.051 78.053 78.058 78.047 78.061 78.066 78.042 78.018 77.986 77.942 77.973 78.075 78.036 77.997	-140.052 -140.143 -140.248 -140.026 -139.519 -139.266 -139.054 -138.856 -138.856 -138.855 -138.733 -138.675 -138.674 -138.819 -138.877 -138.990 -139.089 -139.089 -139.089 -139.667 -139.858 -139.858 -139.858 -139.858	999.3 996.1 1001.2 1003.7 1007.6 1013.7 1018.6 1021.1 1024.2 1013.8 1021.1 1025.8 1028.1 1032.4 1030.3	(C)
364 30	77.980	-139.106	1024.2	
365 31	77.998	-138.906	1031.9	

661634566789012345678901234567890		95 123456789011123456789 11123456789 11123456789	BU
1 2 3 4 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 22 23 24 25 26 27 28 29 30 31	30 31 OY(8067) Mar	Jan 1 2 3 4 5 6 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	OY(8067)
88.911 88.917 88.934 88.935 88.935 88.935 88.878 88.852 88.840 88.852 88.852 88.897 89.054 89.054 89.054 89.123 89.123 89.123 89.123 89.135 89	87.793 87.999 LAT (N)	(N) 87.070 87.120 87.174 87.214 87.237 87.267 87.336 87.402 87.460 87.526 87.577 87.594 87.645 87.645 87.665 87.675 87.761 87.776 87.776 87.776 87.776	LAT
119.011 118.759 117.156 114.197 111.549 108.952 106.675 105.264 104.807 105.001 103.719 106.081 110.347 106.600 96.273 89.435 86.699 84.479 77.912 74.558 71.939 72.780 71.180 66.013 59.131 54.823 52.608 51.214 47.203 42.368	133.615 132.338 LON (+E,-W)	(+E,-W) 160.068 159.664 158.041 155.989 155.122 153.432 155.273 155.122 150.269 149.686 149.502 149.525 150.080 150.093 148.923 147.151 144.157 142.081 138.005 137.189 137.237 136.990 136.532 136.070 135.244 133.615	LON
1033.9 1037.8 1039.1 1034.0 1033.3 1029.8 1029.8 1031.9 1033.4 1023.9 1030.8 1016.1 986.9 986.6 1000.6 1027.5 1033.6 1022.4 1006.6 1027.5 1033.6 1022.4 1001.9 1001.9 1001.9 1001.9 1001.9 1001.9 1001.0 1019.9 1001.0 1019.9 1099.3	981.8 SLP (MB)	(MB) 1029.1 1027.6 1017.2 1019.9 1016.8 1016.4 1015.3 1022.0 1020.9 1015.5 1020.2 1021.9 1017.7 1018.8 1017.5 1023.6 1032.9 1031.6 1037.8 1040.6 1032.1 1020.7 1020.7	SLP
-35.3 -40.1 -40.8 -41.6 -40.5 -34.1 -34.0 -41.2 -48.5 -34.8 -42.3 -32.3 -37.8 -32.7 -31.3 -32.7 -31.3 -32.7 -31.6 -31.3 -32.8	-30.0 -30.0 Air T (C)	(C) -43.3* -38.5 -32.6 -31.7 -33.5 -25.6 -20.3 -24.4 -22.0 -28.7 -36.7 -35.5 -41.0 -37.2 -32.6 -36.1 -31.9 -35.8 -25.1 -35.0 -43.5 -47.8 -45.7 -44.3 -41.1 -40.3 -36.1	Air T
91 1 92 2 93 3 94 4 95 5 96 6 97 7 98 8 99 9 100 10 101 11 102 12 103 13 104 14 105 15 106 16 107 17 108 18 109 19 110 20 111 21 112 22 113 23 114 24 115 25 116 26 117 27 118 28 119 29 120 30	BUOY(8067) 95 Apr	95 Feb 32 1 33 2 34 3 35 4 36 5 37 6 38 7 39 8 40 9 41 10 42 11 43 12 44 13 45 14 46 15 47 16 48 17 49 18 50 19 51 20 52 21 53 22 54 23 55 24 56 25 57 26 58 27 59 28	BUOY(8067)
89.051 89.055 89.070 89.057 89.052 89.052 89.102 89.144 89.173 89.154 89.135 89.135 89.135 89.018 88.906 88.708 88.673 88.673 88.673 88.692 88.708 88	LAT (N)	(N) 88.081 88.097 88.130 88.246 88.337 88.393 88.509 88.617 88.663 88.710 88.813 88.867 88.876 88.877 88.882 88.885 88.888 88.888 88.888 88.8888 88.8888 88.887 88.8888 88.887 88.8888 88.887 88.88888888	LAT
36.698 31.442 27.770 23.835 21.878 21.508 19.679 16.054 10.975 5.071 -1.808 -1.992 -1.491 -0.057 2.106 5.247 5.856 7.794 9.481 6.947 4.356 1.296 -2.158 -2.000 -1.596 -0.365 1.406 2.243 2.469	LON (+E,-W)	(+E,-W) 130.812 128.393 127.151 125.612 124.451 124.087 124.784 125.544 124.030 120.764 119.010 118.849 118.452 119.222 119.047 118.698 118.777 117.771 117.777 117.711 117.745 117.345 117.290 117.406 118.693	LON
1010.9 1023.6 1031.8 1034.5 1040.9 1040.9 1037.0 1031.8 1023.5 1019.2 1005.7 1006.4 1009.8 1010.7 1019.4 1017.5 1024.1 1017.0 1011.0 1023.3 1029.3 1031.4 1038.6 1041.5 1045.6 1036.8 1020.2 1015.8 1016.4	SLP (MB)	(MB) 975.8 989.8 995.5 991.4 1010.1 1024.3 1033.8 1032.3 1016.5 1004.8 1000.6 998.7 1014.5 1009.9 1017.0 1014.4 1019.9 1019.7 1021.3 1021.0 1021.4 1018.8 1019.5 1022.9 1019.8 1021.5	SLP
-10.8 -13.9 -17.5 -21.5 -25.9 -24.1 -19.1 -16.2 -9.4 -10.0 -12.9 -19.0 -23.6 -18.1 -20.0 -21.1 -19.4 -22.2 -23.6 -19.4 -20.0 -21.1 -19.4 -21.1 -20.0 -21.1 -19.4 -21.1 -19.4 -21.1 -19.4 -21.1 -	Air T (C)	(C) -33.9 -36.0 -25.4 -23.6 -23.8 -28.9 -28.2 -21.8 -29.2 -21.1 -24.2 -27.8 -36.5 -36.5 -36.5 -29.0 -41.1 -37.6 -31.9 -29.2	Air T

BUC	OY(8067)	LAT	LON	SLP	Air T	BUOY(8067)	LAT	LON	SLP	Air T
95 N	May	(N)	(+E,-W)	(MB)	(C)	95 Jun	(N)	(+E,-W)	(MB)	(C)
121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 137 138 139 140 141 142 144 145 146 147 148 149 150	1 2 3 4 5 6 7 8 9 0 11 12 13 4 15 6 7 18 9 0 11 12 13 4 15 6 7 18 9 0 12 22 22 24 25 6 7 28 9 3 3 1	88.280 88.249 88.249 88.279 88.302 88.293 88.266 88.229 88.187 88.123 88.059 87.983 87.952 87.954 88.048 88.112 88.066 88.027 88.071 88.061 88.013 87.960 87.886 87.788 87.649 87.519 87.410	1.443 1.964 2.728 2.393 1.061 -0.191 -0.948 -1.156 -0.990 -0.120 1.657 2.505 2.385 2.106 2.274 2.666 3.039 1.524 -2.738 -6.178 -9.114 -8.702 -8.294 -9.461 -8.630 -7.580 -6.946 -5.981 -5.279 -4.792	1018.3 1009.7 1008.0 1016.3 1026.9 1029.1 1030.7 1033.6 1030.7 1018.1 1017.4 1020.1 1023.3 1015.3 1014.8 1018.2 1003.2 1004.3 1015.5 1012.0 1015.1 1016.8 1018.3 1019.4 1024.3 1021.8	-16.5 -15.9 -14.8 -14.1 -12.0 -15.1 -13.2 -14.9 -14.9 -13.2 -11.2 -7.1 -8.2 -10.7 -7.2 -5.7 -6.3 -2.2 -3.5 -3.4 -4.7 -4.7 -4.7 -4.7 -4.7 -4.7 -4.7 -4	152 1 153 2 154 3 155 4 156 5 157 6 158 7 159 8 160 9 161 10 162 11 163 12 164 13 165 14 166 15 167 16 168 17 169 18 170 19 171 20 172 21 173 22 174 23 175 24 176 25 177 26 178 27 179 28 180 29 181 30	87.316 87.286 87.270 87.262 87.288 87.262 87.225 87.157 87.130 87.174 87.164 87.164 87.169 87.050 87.070 87.050 87.012 86.999 86.991 86.986 87.074 87.038 86.984 86.892 86.500 86.376	-4.249 -3.783 -3.592 -3.589 -3.470 -3.196 -2.889 -2.813 -2.107 -1.814 -2.635 -2.930 -2.858 -2.775 -3.079 -3.862 -4.498 -4.514 -4.384 -4.559 -5.087 -5.487 -5.831 -6.285 -6.779 -6.411 -5.823 -5.757 -6.178	1017.1 1017.3 1024.0 1030.3 1027.3 1028.2 1018.0 1018.1 1008.7 1005.6 1010.6 1011.7 1010.5 1011.7 1016.6 1011.8 1010.6 1011.9 1010.6 1001.4 994.8 997.1 1000.4 999.7 999.5 1006.1	-5.8 1.7 -0.4 -3.0 -0.9 -1.8 -2.3 -0.1 -0.4 -0.7 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -1.6 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5
BU0	OY(8067)	LAT	LON	SLP	Air T	BUOY(8067)	LAT	LON	SLP	Air T
95 J	Jul	(N)	(+E,-W)	(MB)	(C)	95 Aug	(N)	(+E,-W)	(MB)	(C)
182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 200 201 202 203 204 205 206 207 208 209 210 212	1 2 3 4 5 6 7 8 9 0 11 12 3 4 5 6 7 8 9 0 11 12 3 4 5 6 7 8 9 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	86.224 86.136 86.101 86.103 86.083 86.029 85.969 85.946 85.876 85.876 85.876 85.852 85.876 85.688 85.616 85.593 85.558 85.438 85.438 85.395 85.379 85.358 85.379 85.358 85.322	-6.816 -7.641 -8.300 -8.465 -9.003 -10.146 -11.561 -11.554 -11.439 -11.222 -10.995 -10.824 -10.391 -10.005 -9.885 -10.013 -10.200 -10.208 -10.671 -11.001 -10.902 -11.236 -11.966 -13.076 -14.384 -15.123 -15.145 -14.860 -14.118 -13.259	1000.9 1001.8 1017.2 1028.2 1025.8 1015.3 1007.7 1012.1 1017.4 1020.0 1021.5 1023.5 1024.1 1023.0 1019.8 1017.6 1017.8 1019.1 1004.0 995.0 1010.2 1011.5 1005.6 1001.2 1001.8 998.5 1000.1 1003.3	1.2 1.3 1.2 1.3 2.9 1.8 0.4 1.1 1.8 1.4 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	213 1 214 2 215 3 216 4 217 5 218 6 219 7 220 8 221 9 222 10 223 11 224 12 225 13 226 14 227 15 228 16 229 17 230 18 231 19 232 20 233 21 234 22 235 23 236 24 237 25 238 26 239 27 240 28 241 29 242 30 243 31	85.135 85.084 85.049 85.051 85.014 84.892 84.775 84.613 84.542 84.472 84.472 84.377 84.352 84.222 84.144 84.088 84.055 84.048 84.195 84.369 84.369 84.369 84.369 84.369 84.147 84.087 84.116 84.188 84.203	-12.860 -12.868 -13.154 -13.785 -13.952 -14.048 -13.657 -12.366 -11.145 -10.643 -10.388 -10.008 -9.577 -9.565 -9.664 -9.827 -9.835 -9.677 -9.232 -8.707 -8.580 -8.056 -7.858 -8.301 -8.848 -9.334 -9.466 -9.679 -9.991 -10.598	1011.0 1017.0 1013.9 1014.2 1015.5 1006.2 999.9 993.3 1005.5 1002.4 1005.9 1010.8 1011.1 1007.4 1007.0 1006.9 1007.0 1005.8 1013.2 1010.2 1010.2 1010.7 1015.5 1019.9 1021.7 1015.5 1019.9 1021.7	1.2 4.1 3.6 0.3 1.8 0.5 0.9 1.4 0.5 0.7 0.5 0.2 1.4 0.5 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2

BUOY(8067)	LAT	LON	SLP	Air T	BUC)Y(8067)	LAT	LON	SLP	Air T
95 Sep	(N)	(+E,-W)	(MB)	(C)	95 C	Oct	(N)	(+E,-W)	(MB)	(C)
244 1 245 2 246 3 247 4 248 5 249 6 250 7 251 8 252 9 253 10 254 11 255 12 256 13 257 14 258 15 259 16 260 17 261 18 262 19 263 20 264 21 265 22 266 23 267 24 268 25 269 26 270 27 271 28 272 29 273 30	84.148 84.089 84.065 84.103 84.073 84.029 83.998 83.958 83.862 83.862 83.862 83.862 83.862 83.862 83.862 83.862 83.862 83.862 83.862 83.862 83.862 83.862 83.862 83.862 83.862 83.862 83.955 83.863 83.744 83.727 83.658 83.534 83.744 83.727 83.658 83.157 83.345 83.147 83.147 83.138	-10.618 -10.559 -10.620 -10.794 -10.272 -10.162 -10.031 -9.922 -9.777 -9.392 -9.392 -9.392 -8.696 -8.484 -8.586 -8.695 -8.249 -9.039 -9.422 -9.526 -9.117 -8.900 -9.087 -9.149	1015.5 1021.3 1021.2 1012.3 1015.7 1017.0 1017.0 1024.5 1023.4 1023.4 1017.9 1005.5 993.4 998.9 1002.9 1000.8 1006.9 1005.6 1003.5 1002.4 993.9 999.5 998.6 1002.7 1015.0	-3.8 -7.1 -8.2 -5.8 -7.0 -5.0 -7.5.9 -4.6 -7.3 -7.3 -7.3 -11.5 -12.8 -8.0 -9.0 -8.2 -9.0 -9.3 -9.3 -9.3 -9.3 -9.3 -9.3 -9.3 -9.3	274 275 276 277 278 279 280 281 282 283 284 286 287 288 290 291 292 293 294 295 297 300 301 304	1 2 3 4 5 6 7 8 9 10 11 13 14 15 16 17 18 19 20 21 22 23 24 27 28 31	83.150 83.155 83.143 83.127 83.118 83.121 83.126 83.117 83.095 83.053 82.984 82.912 82.764 82.367 82.267 82.267 82.321 82.219 82.052 81.897 81.771 81.618 81.356 81.080	-9.185 -9.225 -9.125 -9.020 -9.105 -9.062 -9.028 -8.762 -8.376 -7.818 -7.314 -6.570 -6.010 -6.007 -6.208 -6.365 -6.751 -6.452 -6.391 -6.090 -5.642 -5.637 -5.568	1009.4 1009.1 1012.0 1017.9 1023.7 1020.1 1015.8 1014.5 1019.1 1013.9 1009.0 1010.5 1016.4 1020.0 1018.7 1013.7 1013.7 1019.0 1025.1 1024.0 1021.3 1020.5 1021.9 1023.2	-3.1 -4.9 -6.2 -5.7.9 -7.8 -10.2 -14.9 -11.8* -15.0 -15.0 -15.0 -21.2 -24.8 -21.6 -21.2 -24.3
BUOY(8067)	LAT	LON	SLP	Air T	BUC	Y(8067)	LAT	LON	SLP	Air T
95 Nov	(N)	(+E,-W)	(MB)	(C)	95 D	Dec	(N)	(+E,-W)	(MB)	(C)
306 2 307 3 308 4 309 5 314 10 315 11 318 14 319 15 320 16 321 17 322 18 323 19 324 20 325 21 326 22 331 27 332 28 333 29	80.968 80.916 80.771 80.683 80.329 80.291 79.939 79.853 79.804 79.693 79.577 79.512 79.477 79.398 79.274 78.646 78.641	-5.617 -5.569 -5.918 -5.967 -6.371 -5.984 -6.269 -6.050 -6.064 -6.208 -6.351 -6.757 -7.173 -7.576 -7.399	1024.6 1021.0 1022.1 1019.2 1021.6 1001.1 1028.5 1026.5 1018.0 1016.7 1007.7 1001.7 1019.1 1019.1 1015.9 1017.7 986.4	-20.6 -21.5 -22.7 -26.7 -18.0 -15.7 -18.1 -23.3 -17.9 -16.6 -24.9 -19.5 -15.0 -17.0 -23.9 -14.1 -22.3 -13.4	336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 353 354 355 361 364 365	2 3 4 5 6 7 8 9 10 11 12 13 14 5 16 19 22 16 27 30 31	78.350 78.340 78.395 78.291 78.078 78.031 77.875 77.727 77.566 77.338 77.275 77.169 77.114 76.773 76.101 75.822 75.444 73.996 73.496 73.496 73.444	-7.020 -6.902 -6.387 -6.445 -6.826 -6.782 -6.691 -7.083 -7.301 -8.055 -8.074 -8.226 -9.015 -10.209 -10.700 -11.361 -14.050 -14.246 -14.367 -14.250	1006.5 993.1 983.4 1004.9 1015.9 1028.4 1011.1 1008.5 1011.1 1001.9 1019.0 1015.3 1020.2 983.5 1019.4 1032.1 1024.2 1019.8 1012.6 1018.8 1007.2 1001.4	-6.4 -1.2 -2.4 -16.9 -18.6 -21.7 -9.7 -19.5 -21.5 -26.1 -23.6 -13.7 -11.8 -24.1 -22.5 -23.7 -25.3 -25.3 -23.9 -18.4*

BU0 95 J	OY(8068) Ian	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)	BU0 95 F	OY(8068) Feb	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
1 2 3 4 5 6 7 8 9 101 123 14 5 16 17 18 19 20 1 22 24 5 27 28 29 30 31	1 2 3 4 5 6 7 8 9 0 11 2 13 14 5 16 7 18 9 0 1 12 23 24 5 6 7 28 29 30 1	87.805 87.850 87.852 87.824 87.809 87.760 87.770 87.743 87.743 87.747 87.747 87.751 87.850 87.792 87.638 87.579 87.557 87.557 87.551 87.551 87.5534 87.515 87.502 87.503	102.317 99.279 96.763 94.725 93.716 93.320 91.582 90.093 88.370 86.192 84.898 84.716 84.273 83.627 83.194 82.205 80.880 79.465 78.585 78.020 77.634 76.558 75.433 74.921 74.533 73.530 72.253 71.806 71.414 68.433 63.533	1022.9 1023.3 1020.2 1019.1 1020.7 1025.5 1017.4 1017.3 1013.2 1015.4 1019.6 1019.6 1019.9 1013.5 1016.2 1016.4 1023.4 1026.6 1022.2 1035.2 1035.2 1037.8 1029.7 1023.3 1025.1 997.4 977.7	-31.1* -28.4 -24.6 -25.6 -28.8 -23.9 -26.9 -21.7 -21.8 -28.0 -27.3 -28.1 -31.6 -30.1 -27.5 -27.4 -28.3 -26.8 -32.3 -29.1 -27.3 -33.3 -35.0 -34.0 -34.8 -36.7 -34.1 -27.9 -26.5	32 33 34 35 36 37 38 39 40 41 42 44 44 45 46 47 48 49 50 51 55 55 55 55 55 55 55 55 55 55 55 55	1 2 3 4 5 6 7 8 9 0 11 12 13 4 5 11 12 13 14 5 16 17 18 19 0 22 23 24 5 26 27 28	87.469 87.405 87.408 87.387 87.384 87.399 87.445 87.490 87.430 87.373 87.389 87.385 87.386 87.385 87.391 87.396 87.387 87.387 87.387 87.387 87.387 87.387 87.387 87.384 87.389 87.387 87.384	62.196 61.172 58.283 55.364 53.881 52.338 49.667 46.863 44.934 42.989 40.812 39.248 38.852 38.678 38.356 38.150 37.980 37.850 37.880 37.852 37.827 37.820 37.704 37.420	973.5 990.8 986.8 985.5 994.4 1003.7 1013.9 1026.3 1028.5 1012.5 996.8 997.7 1011.6 1010.3 1015.0 1018.1 1017.5 1020.0 1021.5 1019.6 1018.5 1022.8 1015.8 1019.1	-29.8 -33.4 -25.4 -20.7 -18.9 -19.7 -22.4 -21.4 -21.8 -19.8 -21.4 -21.4 -24.0 -24.9 -24.9 -24.9 -25.8 -27.1 -25.9
BU(95 I	DY(8068) Mar	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)	BU(95 /	OY(8068) Apr	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
60 61 62 63 64 65 66 67 71 72 73 74 75 77 77 80 81 82 83 84 85 88 89 90	1 2 3 4 5 6 7 8 9 10 11 12 13 4 15 6 7 18 9 10 11 12 13 4 15 6 7 18 9 20 12 22 32 4 25 6 7 28 9 30 31	87.428 87.433 87.407 87.364 87.321 87.234 87.234 87.234 87.191 87.193 87.164 87.247 87.321 87.213 86.858 86.790 86.790 86.582 86.650 86.650 86.650 86.558 86.476 86.343 86.203 86.203 86.109 86.051	36.989 36.594 36.282 35.774 35.446 35.291 35.271 35.335 35.493 36.145 36.272 35.283 35.186 33.240 30.787 28.537 26.472 24.883 23.818 23.450 23.958 24.461 23.518 22.002 21.550 20.985 20.788 20.987 20.609 19.881 19.211	1027.1 1035.0 1037.7 1033.4 1034.2 1033.4 1023.5 1023.5 1031.9 1006.9 985.0 981.3 998.2 1021.3 1027.7 1015.5 1001.7 1007.4 1007.4 1007.4 1007.4 1007.4 1007.4 1007.4 1007.4 1007.9 1009.8 1019.2 994.0 987.7	-26.6 -28.9 -32.7 -34.9 -34.6 -34.5 -35.0 -31.6 -20.8 -11.1 -17.7 -22.5 -23.9 -28.4 -29.3 -30.0 -33.7 -30.3 -30.1 -32.6 -31.8 -31.2 -32.4 -31.2 -32.8 -31.2	91 92 93 94 95 96 97 98 99 100 101 102 103 104 110 111 111 111 111 111 111 111 111	1 2 3 4 5 6 7 8 9 10 11 12 13 4 15 6 7 12 22 22 24 25 26 27 8 29 30	86.010 85.978 85.972 85.973 85.934 85.862 85.834 85.823 85.809 85.779 85.721 85.709 85.731 85.666 85.576 85.488 85.359 85.303 85.232 85.109 84.982 84.982 84.982 84.983 84.983 84.533 84.533 84.533 84.533 84.533 84.533 84.455 84.460	17.883 16.144 14.189 11.370 8.964 8.146 7.673 7.494 7.008 6.458 6.267 6.819 6.861 6.255 6.299 6.621 6.682 6.631 5.760 5.096 4.201 3.928 3.939 3.971 4.417 4.663 4.918 5.211	1002.0 1014.4 1019.6 1018.1 1032.8 1029.7 1022.6 1013.9 1008.6 1003.8 1010.1 1008.1 1021.7 1026.2 1025.1 1024.8 1017.5 1022.5 1021.4 1030.9 1042.3 1046.3 1043.3 1044.4 1020.7 1015.4 1014.0	-11.1 -10.5 -11.4 -15.4 -19.8 -15.4 -13.0 -18.7 -18.6 -18.2 -16.8 -17.5 -16.8 -17.5 -16.4 -17.5 -16.4 -17.6 -10.7 -10.7 -10.7

BUOY(8068)	LAT	LON	SLP	Air T	BUOY(8068) LAT LON SLP	Air T
95 May	(N)	(+E,-W)	(MB)	(C)	95 Jun (N) (+E,-W) (MB)	(C)
121	84.466 84.414 84.421 84.414 84.387 84.374 84.374 84.341 84.253 84.188 84.128 84.030 84.025 84.068 84.156 84.156 84.175 84.166 84.175 84.166 84.175 84.105 84.089 84.056	5.409 5.045 5.270 5.407 5.152 4.852 4.853 4.261 4.002 3.970 4.213 4.940 5.186 5.145 5.612 5.612 5.612 5.692 4.695 3.720 2.869 4.327 4.376 4.769 4.900 5.136 5.401 5.644 5.789	1012.6 1012.1 1008.2 1016.4 1024.9 1027.2 1029.6 1031.7 1034.0 1033.7 1022.4 1022.2 1023.6 1024.4 1018.1 1013.6 1007.1 1014.1 1016.1 1017.6 1021.1 1021.4 1020.5 1023.8 1022.8	-7.2 -8.7 -9.2 -10.3 -10.6 -10.1 -9.4 -7.5.9 -5.5 -5.3 -2.8 -3.5 -3.7 -3.5 -3.5 -3.5 -3.5 -3.5 -3.5 -3.5 -3.5	152 1 83.480 5.831 1019.7 153 2 83.465 5.869 1014.3 154 3 83.442 5.676 1021.5 155 4 83.445 5.489 1030.4 156 5 83.479 5.446 1026.4 157 6 83.474 5.686 1023.2 158 7 83.442 5.811 1020.3 159 8 83.389 5.768 1018.5 160 9 83.340 5.682 1010.4 161 10 83.311 5.723 1005.2 162 11 83.286 5.894 1005.4 163 12 83.257 6.047 1009.4 164 13 83.227 6.134 1014.2 165 14 83.213 6.602 1011.2 167 16 83.221 6.766 1012.0 168 17 83.266 7.	-2.6 -2.0 -0.9 -0.3 -0.1 -0.1 -0.1 -0.1 -0.1 0.0 0.0 0.1 0.2 0.4 0.6 1.0 1.3 1.0 1.1
BUOY(8068)	LAT	LON	SLP	Air T	BUOY(8068) LAT LON SLP	Air T
95 Jul	(N)	(+E,-W)	(MB)	(C)	95 Aug (N) (+E,-W) (MB)	(C)
182 1 193 12 194 13 195 14 196 15 197 16 198 17 199 18 200 19 201 20 202 21 203 22 204 23 205 24 206 25 207 26 208 27 209 28 210 29 211 30 212 31	82.568 82.320 82.290 82.238 82.194 82.134 82.052 81.980 81.916 81.775 81.733 81.786 81.798 81.720 81.659 81.659 81.516 81.446 81.4465 81.444	9.849 7.532 7.339 7.168 7.113 6.885 6.541 6.051 5.390 4.901 4.669 4.586 4.370 3.754 3.084 2.544 2.316 2.386 2.611 2.566 2.592	995.8 1022.4 1025.1 1024.6 1021.9 1019.5 1010.9 1008.1 1009.9 1014.0 1000.3 988.1 1003.1 1002.2 994.7 995.6 998.6 1002.4 1005.1 1007.2	1.1 3.2 1.8 2.0 1.6 1.6 0.7 0.4 0.8 1.0 1.0 1.0 1.1 0.5 0.6 1.0 1.1 1.2 1.8 1.4	213 1 81.393 2.597 1012.4 214 2 81.338 2.441 1015.0 215 3 81.282 2.338 1012.6 216 4 81.255 2.162 1009.7 217 5 81.215 1.849 1012.1 218 6 81.056 1.612 1003.6 219 7 80.942 1.672 1002.6 220 8 80.836 1.799 1001.0 221 9 80.790 2.036 999.4 222 10 80.830 2.564 1006.9 223 11 80.870 2.662 1001.8 224 12 80.846 2.828 1007.8 225 13 80.830 2.696 1010.4 226 14 80.829 2.518 1004.0 228 16 80.803 2.206 998.1 229 17 80.745 1.54	0.9 1.9 0.6 0.7 2.1 1.0 1.4 1.2 1.7 0.5 0.4 1.4 0.5 0.6 2.0 -1.2 -0.7 -0.8 -0.7

BUOY(8068)	LAT	LON	SLP	Air T	BUOY(8068)	LAT	LON	SLP	Air T
95 Sep	(N)	(+E,-W)	(MB)	(C)	95 Oct	(N)	(+E,-W)	(MB)	(C)
244 1 245 2 246 3 247 4 248 5 249 6 250 7 251 8 252 9 253 10 254 11 255 12 256 13 257 14 258 15 259 16 260 17 261 18 262 19 263 20 264 21 265 22 266 23 267 24 268 25 269 26 270 27 271 28 272 29 273 30	79.617 79.512 79.448 79.406 79.353 79.319 79.289 79.229 79.145 78.945 78.945 78.746 78.510 78.336 78.352 77.618 77.618 77.618 77.6119 75.6119 75.563 75.389 75.271 75.010 74.755	-1.085 -1.276 -1.179 -0.992 -0.797 -0.595 -0.711 -0.870 -1.061 -1.475 -2.189 -2.558 -3.084 -3.366 -2.861 -2.348 -2.919 -3.801 -4.543 -4.378 -4.440 -5.367 -6.710 -7.929 -8.349 -9.998 -10.316 -10.393 -10.724	1014.1 1022.1 1024.3 1020.1 1020.7 1019.4 1020.7 1024.5 1022.7 1021.2 1023.3 1022.5 1015.4 1015.1 1003.4 999.8 994.7 990.5 1002.1 1000.2 980.0 981.9 989.2 986.1 990.7 996.9 1003.7 1002.8 1010.3	-2.3 -3.0 -2.3 -3.5 -6.6 -4.8 -1.7 -1.8 -1.7 -3.1 -2.1 -3.5 -4.8 -1.7 -1.8 -1.2 -2.1 -3.5 -2.3 -3.5 -4.8 -1.7 -2.8 -2.2 -2.2 -2.3 -2.3 -2.3 -3.5 -3.5 -3.5 -3.5 -3.5 -3.5 -3.5 -3	274 1 275 2 276 3 277 4 278 5 279 6 280 7 281 8 282 9 283 10 284 11 285 12 286 13 287 14 288 15 289 16 290 17 291 18 292 19 293 20 294 21 295 22 296 23 297 24 298 25 299 26 300 27 301 28 302 29 303 30 304 31	74.617 74.604 74.499 74.381 74.248 74.056 73.632 73.338 72.971 71.556 71.604 71.580 71.580 71.580 71.587 70.579 70.080 69.758 69.758 69.17 69.189 68.494 68.023 66.553 66.038 65.858 65.764	-10.758 -10.397 -10.058 -9.856 -10.190 -11.111 -11.716 -12.486 -13.328 -14.082 -14.315 -14.598 -14.695 -15.028 -15.028 -15.820 -16.680 -17.221 -17.475 -17.185 -21.466 -19.000 -19.977 -20.933 -22.238 -23.502 -24.059 -24.583 -25.036	1010.1 1008.1 1011.7 1016.5 1021.0 1013.1 1006.4 1002.8 1000.3 1008.3 1008.4 1012.5 1019.5 1017.3 1010.5 1002.0 1002.0 1022.7 999.5 994.9 1013.8 1021.9 997.9 994.7 1009.6 1011.6.7 1029.1 1012.9	-2.8 -4.5 -5.3 -2.9 -1.8 -1.1 -1.8 -1.4 -1.9 -1.9 -1.9 -1.9 -1.9 -1.9 -1.9 -1.9
BUOY(8068)	LAT	LON	SLP	Air T	BUOY(8068)	LAT	LON	SLP	Air T
95 Nov	(N)	(+E,-W)	(MB)	(C)	95 Dec	(N)	(+E,-W)	(MB)	(C)
305 1 306 2 307 3 308 4 309 5 310 6 311 7 312 8 313 9 314 10 315 11 316 12 317 13 318 14 319 15 320 16 321 17 322 18 323 19 324 20 325 21 326 22 327 23 328 24 329 25 330 26 331 27 332 28 333 29 334 30	65.807 65.943 66.050 66.208 65.954 65.794 65.922 65.905 65.793 65.647 65.981 66.489 66.489 66.487 66.832 66.973 67.093 67.093 66.973 66.415 66.414 66.418 66.418 66.416 66.416 66.416 66.417 66.821 67.012	-24.986 -24.508 -24.453 -24.453 -26.276 -26.453 -26.262 -26.304 -26.292 -25.925 -25.371 -24.726 -24.234 -23.390 -22.363 -20.883 -21.337 -22.694 -22.694 -22.693 -21.775 -21.625 -21.641	1023.7 1026.3 1017.4 1009.1 1016.9 1007.3 998.8 1007.4 1019.5 1030.3 1018.9 1021.9 1019.4 1026.0 1015.1 1026.1 1020.2 1009.8 1006.4 996.0 1025.5 1035.6 1026.6 1022.2 1025.0 1015.4 1013.7	5.3 4.9 5.6 4.9 5.8 4.3 4.7 2.6 5.1 5.1 8 0.9 1.6 6.1 1.8 -3.5 -3.7 0.8 1.6 1.8 2.7 3.8 0.8 1.1 2.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3	335 1 336 2 337 3 338 4 339 5 340 6 341 7 342 8	66.981 67.073 67.255 67.534 67.911 67.986 68.013	-22.010 -22.065 -22.379 -21.613 -21.492 -21.434 -22.090 -22.523	995.6 992.4 970.6 997.4 1006.8 1015.7 1007.4 1005.6	2.1 3.7 2.6 2.1 1.4 -0.1 1.0 -0.6

BUOY(8355)	LAT	LON	SLP	Air T	BUOY(8355)	LAT	LON	SLP	Air T
95 Aug	(N)	(+E,-W)	(MB)	(C)	95 Sep	(N)	(+E,-W)	(MB)	(C)
231 19 232 20 233 21 234 22 235 23 236 24 237 25 238 26 239 27 240 28 241 29 242 30 243 31	76.029 75.969 75.880 75.774 75.612 75.398 75.294 75.201 75.079 74.891 74.950 74.966 74.813	-139.052 -138.737 -138.211 -137.533 -137.046 -137.072 -137.136 -137.375 -137.347 -137.462 -137.644 -137.854	1009.7 1013.2 1011.7 1002.0 1009.2 1005.9 1009.8 1011.2 1011.2 1003.7 1002.9 1002.4 1008.3	1.4 1.0 0.3 0.4 -0.1 -0.2 -0.6 -1.2 -1.0 -1.2 -1.1	244 1 245 2 246 3 247 4 248 5 249 6 250 7 251 8 252 9 253 10 254 11 255 12 256 13 257 14 258 15 259 16 260 17 261 18 262 19 263 20 264 21 265 22 266 23 267 24 268 25 269 267 271 28 272 29 273 30	74.730 74.675 74.576 74.440 74.298 74.232 74.165 74.195 74.295 74.453 74.641 74.792 74.850 74.794 74.852 74.861 74.871 74.966 74.988 74.988 74.985 75.022 75.025 74.942	-138.028 -138.345 -138.549 -138.609 -138.396 -138.169 -138.250 -139.250 -139.980 -140.563 -140.964 -141.240 -141.353 -141.084 -141.011 -140.946 -141.019 -141.313 -141.251 -141.251 -141.251 -141.253 -141.203 -141.203 -141.203 -142.258 -142.621	1009.8 1012.0 1010.8 1014.8 1023.9 1024.2 1027.2 1023.2 1014.4 1004.3 1001.8 1016.0 1014.1 1018.4 1012.8 1009.3 1010.1 1006.7 991.9 1003.3 1015.2 1018.6 1025.3 1022.3 1017.8	-1.1 -1.5 -1.3 -1.7 -0.7 -0.8 -0.4 -1.0 -2.7 -2.4 -2.9 -1.7 -0.5 -0.6 -0.3 -0.1 -0.8 -0.1 -0.5 -0.6 -0.3 -0.1 -0.8 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3
BUOY(8355)	LAT	LON	SLP	Air T	BUOY(8355)	LAT	LON	SLP	Air T
95 Oct	(N)	(+E,-W)	(MB)	(C)	95 Nov	(N)	(+E,-W)	(MB)	(C)
274 1 275 2 276 3 277 4 278 5 279 6 280 7 281 8 282 9 283 10 284 11 285 12 286 13 287 14 288 15 289 16 290 17 291 18 292 19 293 20 294 21 295 22 296 23 297 24 298 25 299 26 300 27 301 28 302 29 303 30 304 31	74.887 74.831 74.787 74.731 74.692 74.655 74.639 74.634 74.577 74.525 74.501 74.509 74.527 74.506 74.482 74.512 74.597 74.679 74.701 74.679 74.745 74.791 74.825 74.815 74.795 74.790 74.781 74.847 75.028	-142.919 -143.252 -143.635 -144.981 -144.208 -144.444 -144.781 -145.125 -145.394 -145.573 -146.095 -146.985 -147.343 -147.605 -148.380 -148.377 -148.444 -148.3841 -148.585 -149.120 -149.416 -149.380 -149.380 -149.381 -149.385 -149.381	1015.8 1014.8 1020.7 1025.4 1026.2 1022.5 1020.3 1015.6 1013.3 1019.5 1023.5 1027.3 1016.5 1027.3 1016.5 1021.3 1010.0 1017.5 1021.2 1011.5 1001.1 1002.2 1011.5 1014.2 1019.3 1019.5	-4.6 -4.5 -4.6 -4.8 -5.5 -7.5 -7.6 -6.9 -7.3 -7.4 -7.1 -10.9 -10.0 -9.4 -9.7 -10.3 -8.8 -7.9 -8.9 -8.9 -9.5 -7.5	305 1 306 2 307 3 308 4 309 5 310 6 311 7 312 8 313 9 314 10 315 11 316 12 317 13 318 14 319 15 320 16 321 17 322 18 323 19 324 20 325 21 326 22 327 23 328 24 329 25 330 26 331 27 332 28 333 29 334 30	75.095 75.100 75.071 74.939 74.901 74.944 74.991 74.951 75.021 75.011 74.971 74.986 74.859 74.759 74.759 74.759 74.759 74.759 74.759 75.002 75.114 75.156 75.222 75.193 75.228 75.207	-150.117 -150.415 -150.415 -150.392 -150.664 -150.473 -150.068 -149.929 -149.953 -149.758 -149.801 -150.003 -150.732 -150.732 -150.744 -150.919 -151.476 -151.594 -151.951 -151.984 -151.987 -151.682 -151.473 -151.682 -151.905	1008.2 1007.1 1011.7 1022.8 1033.3 1023.9 1026.2 1032.8 1020.3 1009.7 1013.8 1013.7 1025.4 1020.4 1013.7 1016.0 1023.4 1028.0 1033.0 1037.0 1037.0 1038.0 1029.6 1024.3 1029.6 1024.3 1029.8 1016.7 1011.8 991.8 993.3	-5.8 -5.9 -7.6 -9.2 -7.8 -7.8 -8.8 -8.9 -11.3 -11.8 -11.8 -11.6 -12.3 -9.8 -10.0 -8.8 -10.0 -10.

BU0	DY(8355)	LAT	LON	SLP	Air T
95 [Dec	(N)	(+E,-W)	(MB)	(C)
95 I 335 336 337 338 340 341 342 343 344 345 346 347 349 351 353 355 357 358	Dec 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 22 24	(N) 75.206 75.148 75.056 74.994 74.944 74.958 74.944 74.978 74.978 74.974 74.903 74.906 74.908 74.996 75.009 74.991 74.996 74.996	(+E,-W) -151.044 -151.088 -150.984 -150.900 -150.649 -150.412 -150.457 -149.736 -149.736 -149.729 -149.760 -149.729 -149.689 -149.680 -150.462 -150.860 -151.168 -151.738 -152.094	(MB) 996.5 1001.3 1005.5 1008.2 1016.6 1013.7 1015.7 1022.0 1029.6 1019.8 1014.9 1023.9 1023.9 1031.4 1032.3 1033.8 1028.9 1035.4 1031.1 1028.9 1028.9 1035.4 1031.7 1028.9 1027.5 1020.7	-12.8 -13.7 -15.0 -15.2 -15.8 -15.7 -14.5 -12.4 -11.6 -16.8 -16.3 -15.6 -15.6 -15.6 -16.7 -17.6 -17.5
359	25	75.012	-152.515	1016.7	-16.6
360	26	75.109	-152.834	1008.2	-15.8
361	27	75.148	-152.688	1010.0	-16.6
362	28	75.139	-152.399	1017.2	-18.4
363	29	75.127	-152.092	1021.0	-18.8
364	30	75.133	-152.058	1024.5	-20.0
365	31	75.170	-152.030	1027.0	-19.8

BU0	OY(8356)	LAT	LON	SLP	Air T	BUOY(8356)	LAT	LON	SLP	Air T
95 J	Jan	(N)	(+E,-W)	(MB)	(C)	95 Feb	(N)	(+E,-W)	(MB)	(C)
123456789101123145678900112232456789001123456789001	1 2 3 4 5 6 7 8 9 10 11 2 3 14 5 6 7 8 9 10 11 2 3 14 5 6 7 8 9 20 12 23 24 25 6 27 8 29 30 31	86.343 86.244 86.142 86.097 86.084 86.105 86.115 86.080 86.043 85.873 85.873 85.873 85.873 85.859 85.571 85.669 85.571 85.566 85.5537 85.544 85.537 85.445 85.445 85.445 85.445 85.445	7.381 7.040 6.643 6.757 6.721 6.289 5.566 4.981 4.609 4.646 4.784 4.866 4.750 0.750 0.750 0.540 0.697 0.743 0.628 0.361 0.029 -0.085 -0.169 -0.144 -0.094 -0.756 -0.481	1020.5 1022.9 1022.0 1019.9 1016.7 1020.0 1019.7 1010.2 1019.0 1012.3 1016.5 1008.1 1002.5 1005.4 1012.0 1023.6 1027.5 1023.6 1027.5 1023.6 1021.9 1029.5 1033.9 1035.0 1021.9 1023.7 1023.8 1023.7 1023.8 1005.1 1023.8	-19.7 -19.6 -18.7 -19.0 -18.7 -16.9 -16.6 -15.7 -17.5 -17.5 -18.4 -17.5 -18.8 -19.0 -18.5 -19.0 -22.0 -23.2 -22.3 -19.7	32 1 33 2 34 3 35 4 36 5 37 6 38 9 40 9 41 10 42 11 43 12 44 45 14 45 14 46 47 16 47 48 17 49 19 50 19 51 22 53 24 55 26 57 58 59 28	84.997 84.861 84.627 84.393 84.211 84.002 83.774 83.582 83.341 83.241 83.091 83.003 83.001 83.003 83.004 83.000 83.001 82.999 82.980 82.981 82.980 82.834 82.834 82.818	-0.468 -0.282 -0.529 -0.281 0.356 0.479 0.141 -0.153 -0.497 -0.928 -0.886 -0.481 -0.234 -0.330 -0.387 -0.351 -0.463 -0.351 -2.132 -2.363 -2.1597 -2.994 -3.400 -3.927 -4.487	982.2 991.2 989.3 989.8 995.0 999.1 1006.5 1012.7 1020.3 1011.9 999.1 1093.7 1004.8 1004.0 1004.4 1007.3 1010.5 1013.9 1010.5 1013.9 1000.4 1000.5	-18.9 -19.9 -20.3 -19.5 -18.4 -17.1 -16.3 -15.1 -15.0 -15.9 -17.6 -14.5 -14.5 -14.2 -13.1* -13.3 -13.3 -13.3 -13.5
	OY(8356)	LAT	LON	SLP	Air T	BUOY(8356)	LAT	LON	SLP	Air T
	Mar	(N)	(+E,-W)	(MB)	(C)	95 Apr	(N)	(+E,-W)	(MB)	(C)
60 61 62 63 64 66 66 67 77 77 77 77 77 77 77 80 81 82 83 84 85 86 87 88 89 89 89 89 89 89 89 89 89 89 89 89	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 1 2 2 2 2 2 2 2 2 2 2 2 2 3 3 1	82.776 82.737 82.699 82.668 82.664 82.580 82.546 82.558 82.543 82.490 82.424 82.041 81.592 81.329 81.003 80.640 80.395 80.223 80.097 79.989 79.636 79.323 79.020 78.483 78.387 78.387 78.381	-5.335 -6.208 -6.807 -6.974 -7.183 -7.205 -7.107 -6.881 -6.591 -6.878 -7.336 -7.377 -7.163 -6.982 -7.074 -7.481 -7.226 -6.740 -6.197 -5.896 -5.748 -5.607 -5.362 -6.516 -6.676 -6.990 -6.993 -7.151	1007.2 1017.4 1030.8 1028.1 1023.7 1025.2 1034.3 1025.4 1023.7 1013.2 988.4 991.7 1011.3 1022.6 1020.0 1014.8 1009.4 1010.4 1009.4 1010.4 1020.5 1016.9 1020.5 1016.9 1005.3 994.0 990.8	-14.0 -13.4 -14.0 -16.4 -17.4* -17.0 -18.1 -19.0 -14.5 -12.6 -14.8 -15.4 -16.3 -16.5 -17.3 -16.2 -15.4 -16.2 -17.3 -16.2 -17.0 -16.2 -17.1 -17.0 -13.1 -14.2	91 1 92 2 93 3 94 4 95 5 96 6 97 7 98 8 99 9 100 10 101 11 102 12 103 13 104 14 105 15 106 16 107 17 108 18 109 19 110 20 111 21 112 22 113 23 114 24 115 25 116 26 117 27 118 28 119 29 120 30	77.797 77.457 77.140 76.762 76.407 75.833 75.480 75.244 74.993 74.738 74.495 74.145 73.731 73.496 73.131 72.763 72.411 72.118 71.884 71.514 71.514 71.514 71.315 71.110 70.953 70.633 70.395 70.277 70.062 69.890	-8.021 -8.584 -8.920 -9.552 -10.173 -10.869 -11.136 -11.532 -11.979 -12.578 -13.330 -13.941 -14.807 -15.312 -15.729 -16.202 -16.684 -17.447 -17.996 -18.309 -18.646 -19.083 -19.359 -19.496 -19.496 -19.492 -19.399 -18.958 -18.738	988.4 1000.2 997.0 996.0 1003.8 1020.0 1016.1 1017.0 1011.3 1006.1 997.2 994.8 1012.4 1029.3 1029.3 1029.3 1029.3 1024.6 1021.5 1027.0 1038.6 1040.2 1042.8 1033.8 1023.6 1023.1 1016.3	-13.7 -12.4 -11.1 -9.8 -9.1 -9.2 -7.6.5 -6.4 -6.8 -7.4 -6.5.7 -6.5.7 -7.2 -6.5.7 -3.4 -3.1 -4.5 -3.4

BU0 95 M	DY(8356) May	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
121 122 123 124 125 126 127 128 129 130 131 132 133	1 2 3 4 5 6 7 8 9 10 11 2 13	69.782 69.570 69.458 69.413 69.150 69.185 69.067 68.922 68.795 68.715 68.636 68.498	-18.947 -19.510 -20.357 -20.939 -21.649 -22.982 -23.205 -23.215 -23.416 -23.431 -23.558 -23.820	1013.9 1012.7 1010.8 1007.1 1011.5 1021.7 1029.3 1032.5 1029.2 1033.2 1027.0 1027.1 1032.0	-1.6 -1.3 -1.9 -1.4 -1.5 -1.5 -0.9 -1.5
134	14	68.425	-23.671	1025.1	-1.5
135	15	68.356	-23.548	1021.6 1015.5	-1.2
133 137	16 17	68.344 68.369	-23.398 -23.292	1015.5	-1.0 -1.0
138	18	68.396	-23.383	1010.3	-0.8
139	19	68.422	-23.469	1008.2	-0.9
140	20	68.439	-23.752	1015.7	-0.4
141	21	68.360	-23.974	1015.1	-0.3 -0.6
142 143	22 23	68.217 68.060	-24.216 -24.177	1011.8 1012.9	-0.6
144	24	67.932	-24.008	1014.7	-0.7
145	25	67.841	-24.272	1016.8	-1.0
146	26	67.785	-24.694	1017.0	-1.4
147	27	67.705	-25.030	1018.3	-1.3
148	28	67.608	-25.351	1017.7	-0.6
149	29	67.526	-26.071	1018.0	-0.5
150	30	67.423	-26.857	1025.7	-0.3

BU0 95	OY(8357) Jan	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)		BU(95 F	OY(8357) Feb	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
1 2 3 4 5 6 7 8 9 10 11 23 14 15 6 17 8 9 10 11 23 14 15 6 17 18 19 20 12 23 24 25 6 27 28 29 30 1	1 2 3 4 5 6 7 8 9 10 1 12 3 14 5 6 7 10 1 12 3 14 5 6 7 10 1 12 3 14 5 6 7 18 19 20 1 22 23 24 5 6 7 28 29 30 31	84.959 84.880 84.799 84.743 84.717 84.735 84.718 84.685 84.602 84.519 84.511 84.485 84.420 84.259 84.251 84.241 84.226 84.226 84.212 84.200 84.159 84.212 84.212 84.200 84.159 84.213 84	34.013 33.325 32.589 32.371 32.186 31.829 31.349 30.728 29.981 29.556 29.182 29.175 29.116 28.852 27.780 25.259 23.710 23.213 23.150 22.947 22.479 22.111 21.909 21.475 20.957 20.957 20.452 20.019 19.854 19.662	1012.8 1013.3 1016.4 1017.7 1016.1 1020.9 1016.9 1008.2 1014.5 1012.6 1010.4 1002.9 989.7 994.6 1006.9 1020.3 1029.0 1019.5 1028.3 1030.5 1027.9 1030.6 1029.0 1023.5 1020.8 1017.9 991.4 983.0	-24.1 -24.5 -21.8 -21.1 -23.5 -25.2 -26.2 -24.9 -22.3 -20.9 -21.3 -23.8 -23.8 -24.0 -24.9 -26.0 -24.9 -25.8 -26.0 -26.1 -25.8 -26.0 -26.1 -25.3 -29.0 -20.5 -20.5 -20.9 -20.9		2345678990123456789901523456789	1 2 3 4 5 6 7 8 9 0 11 12 13 14 5 16 17 18 9 22 1 22 32 24 5 26 27 28	83.639 83.528 83.311 83.163 83.103 83.033 82.946 82.859 82.754 82.651 82.524 82.499 82.531 82.529 82.531 82.593 82.593 82.596 82.602 82.602 82.603 82.602 82.645	18.953 18.513 18.009 17.834 18.186 18.269 17.320 16.162 15.011 13.770 13.481 13.779 13.797 13.797 13.739 13.715 13.515 13.515 13.522 11.437 11.962 11.437 11.144 10.808 10.286 9.722 9.117 8.483	978.2 979.5 976.7 983.7 990.5 990.7 1005.7 1005.4 993.7 987.5 995.0 1004.5 1005.2 1003.9 1007.6 1008.3 1013.3 1010.4 1011.2 1013.2 1001.5 1000.0	-28.9 -28.4 -25.4 -23.0 -21.7 -20.9 -19.8 -19.8 -19.7 -19.7 -19.8 -17.7 -15.8 -17.5 -17.5 -17.5 -18.1* -19.9 -19.9 -19.9 -18.1 -19.9
	OY(8357) Mar	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)			OY(8357) Apr	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
601236667689777778981238888888899	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 22 22 24 25 27 28 29 20 21 21 21 21 21 21 21 21 21 21 21 21 21	82.648 82.676 82.674 82.635 82.605 82.550 82.550 82.522 82.526 82.531 82.508 82.585 82.478 82.082 81.587 81.413 81.298 81.214 81.118 81.103 80.933 80.787 80.653 80.517 80.364 80.362 80.293 80.128	7.352 6.121 5.274 5.065 4.770 4.137 3.986 4.055 4.284 4.682 4.390 4.212 4.215 4.097 4.220 4.062 3.506 3.095 3.055 3.439 3.626 3.482 3.570 2.139 1.415 1.020 0.814 0.156 -0.842 -1.088	1002.1 1015.8 1029.2 1028.5 1025.3 1022.5 1031.4 1034.3 1029.7 1023.8 1015.5 982.4 980.8 1003.9 1017.0 1016.7 1010.8 1005.9 1010.2 993.8 987.1 991.9 1016.8 1017.2 1013.5 1003.9 995.8 994.0	-18.2 -16.8 -18.7 -22.7 -23.1 -24.3 -26.9 -21.5 -15.4 -12.0 -12.8 -20.5 -22.7 -23.9 -21.6 -22.7 -23.9 -21.6 -18.6 -19.8 -24.8 -24.8 -24.9 -24.9 -25.1 -19.8 -24.9 -25.1 -19.8 -24.9 -25.1 -19.8 -24.9 -25.1 -19.8 -24.9 -25.1 -19.8 -26.9 -27.9	111111111111111111111111111111111111111	91 93 93 94 95 96 97 98 99 90 90 90 90 90 90 90 90 90 90 90 90	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	79.857 79.554 79.239 78.860 78.494 78.177 77.842 77.588 77.367 77.175 77.072 77.043 76.839 76.290 75.774 75.361 75.044 74.793 74.620 74.447 74.292 74.191 74.106 74.045 73.791 73.652 73.528 73.528	-1.559 -2.195 -2.928 -3.873 -4.560 -5.145 -5.447 -5.768 -5.582 -7.068 -7.909 -8.888 -9.775 -10.749 -11.551 -12.214 -12.660 -13.084 -13.270 -13.292 -13.144 -12.750 -13.498 -13.693 -13.642	989.8 997.5 993.2 994.9 1006.5 1016.8 1008.6 1014.9 1009.5 1006.9 1004.7 997.9 990.4 1029.2 1026.5 1025.4 1019.8 1024.5 1028.8 1037.2 1044.9 1040.5 1042.4 1033.1 1018.0 1015.6	-18.4 -15.1 -12.0 -9.1 -9.2 -12.5 -11.6 -11.8 -8.4 -6.2 -7.4 -7.9 -8.7 -7.7 -8.7 -7.7 -6.6 -6.9 -7.5 -6.6 -6.9 -7.2 -3.3

BU0 95 M	DY(8357) May	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
121 122	1 2	73.620 73.769	-13.426 -13.057	1016.9 1013.3	-2.2 -1.0
123	<u>3</u>	73.814	-12.462	1008.4	-0.5
124	4	73.763	-11.632	1010.7	-0.9
125	5	73.632	-11.492	1013.9	-1.5
126	6	73.455	-11.624	1021.3	-1.4
127	7	73.415	-12.048	1028.1	-1.8
128	8	73.375	-11.375	1026.7	-2.2
129	.9	73.413	-11.369	1028.5	-2.0
130	10	73.301	-11.497	1031.0	-3.0
131	11	73.220	-11.450	1027.2	-3.7
132	. 12	73.281	-11.788	1027.3	-3.3
133	13	73.368	-11.993	1030.0	-2.5
134	14	73.436	-11.687	1022.8	-2.9
135	15	73.503	-11.839	1021.1	-2.6
136	16	73.467	-12.152	1014.3	-3.0
137	17	73.349	-12.317 -12.636	1003.2	-2.6
138 139	18 19	73.089 72.806	-12.642	1001.9 1004.7	-2.4 -2.4
140	20	72.606 72.614	-12.439	1011.2	-2.4
141	21	72.403	-12.186	1015.8	-1.5
142	22	72.297	-12.123	1015.1	-0.2
143	23	72.247	-12.079	1012.3	-0.4
144	24	72.151	-12.244	1017.1	-1.4
145	25	72.099	-12.508	1015.4	-1.0
146	26	71.930	-12.955	1016.9	-0.7
147	27	71.622	-13.615	1018.3	-0.9
148	28	71.618	-14.462	1023.1	-0.8

Air T	SLP	LON	LAT	OY(8365) .	BU0
(C)	(MB)	(+E,-W)	(N)	lan	95 J
	1014.3	-14.847	75.346	1	1
	1019.4	-15.079	75.175	2	2
	1012.2	-15.592	74.843	3	3
	982.0	-16.301	74.540	4	4

BUOY(9360)	LAT	LON	SLP	Air T	BUC	Y(9360)	LAT	LON	SLP	Air T
95 Jul		(N) (-	+E,-W)	(MB)	(C)	95 A	lug	(N)	(+E,-W)	(MB)	(C)
209 21 210 22 211 31 212 3	9 79. 0 79.	.251 1: .286 1:	52.238	1016.3 1015.5 1010.7 1005.0	1.7 1.9 2.5 1.2	213 214 215 216 217 218 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 241 242 243	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 19 20 21 22 22 22 24 25 26 27 28 29 20 20 20 20 20 20 20 20 20 20 20 20 20	79.498 79.570 79.667 79.736 79.804 79.903 79.941 79.921 79.918 79.892 79.799 79.807 79.574 79.594 79.485 79.324 79.282 79.292 79.269 79.257 79.262 79.292 79.350 79.454 79.538 79.506 79.402 79.332 79.294	152.502 152.435 152.187 151.953 151.679 151.756 152.112 152.383 152.351 152.383 153.768 153.563 153.563 153.563 153.563 153.563 153.563 153.563 153.563 153.563 153.563 153.563 153.563 153.563 154.125 154.925 155.108 154.965 154.932 155.115 155.387 156.219 156.728 156.728 156.716	999.4 1006.6 1012.0 1017.2 1015.2 1009.9 1004.6 1007.4 1005.7 1008.4 1010.9 993.4 992.1 1002.3 1008.5 1009.2 1007.3 1009.5 1015.1 1015.8 1005.8 1005.7 1009.1 1013.3 1016.2	0.8 0.9 3.1 1.16 2.2 1.8 1.4 0.5 -0.5 -1.7 -1.3 0.8 1.0 1.0 0.4 1.0 0.4 1.0 0.6 0.2 -0.7 -3.8
BUOY(LAT	LON	SLP	Air T	BU(DY(9360)	LAT	LON	SLP	Air T
95 Sep		(N) ((+E,-W)	(MB)	(C)	95 (Oct	(N)	(+E,-W)	(MB)	(C)
245 246 247 248 250 251 252 253 1 255 1 255 1 255 1 257 1 258 1 259 1 260 1 261 262 264 263 264 265 266 267 268 269 269 271 272 272 272	2 79. 3 79. 79. 79. 79. 79. 79. 79. 79. 79. 79.	.343	56.605 56.954 57.321 57.745 58.507 58.507 58.655 58.744 59.047 59.059 58.438 59.059 58.066 58.000 58.092 58.181 59.059 58.066 58.000 59.051 58.665 58.000 59.051 58.666 58.225 57.594 56.398 55.477 55.292 55.169	1015.1 1015.0 1014.8 1016.1 1013.7 1013.5 1009.6 1009.8 1016.3 1015.7 1013.1 1012.4 1009.2 1007.6 1003.6 998.1 1006.9 1005.5 1006.1 1010.2 1016.8 1021.7 1027.4 1032.3 1035.0 1033.9 1032.2	-5.2 -4.6 -1.2 -0.9 -1.1 -0.6 -1.7 -1.4 -2.8 -5.9 -3.4 -3.9 -2.9 -2.1.7 -3.6 -1.7 -3.6 -1.7 -3.6 -1.2 -5.9 -5.9 -5.9 -1.9 -1.9 -1.9 -1.9 -1.9 -1.9 -1.9 -1	274 275 276 277 278 280 281 282 283 284 285 286 287 298 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304	1 2 3 4 5 6 7 8 9 10 11 12 13 4 15 6 7 8 9 10 11 12 13 4 15 16 7 18 19 20 12 22 24 25 62 7 8 29 30 31	80.085 80.102 80.118 80.164 80.206 80.245 80.304 80.341 80.393 80.417 80.426 80.432 80.451 80.654 80.732 80.788 80.874 80.918 81.020 81.210 81.232 81.262 81.270 81.380 81.454 81.495 81.520 81.549 81.573	155.082 154.842 154.575 154.515 154.515 154.074 153.840 153.386 153.093 153.091 153.028 153.160 152.042 151.823 151.514 151.460 151.474 151.686 152.125 152.125 152.103 152.006 151.699 151.441 150.907	1032.8 1033.1 1030.7 1031.5 1032.5 1032.2 1029.9 1026.9 1026.8 1021.4 1019.5 1017.7 1020.2 1019.3 1009.1 1002.0 989.1 1000.2 991.3 991.3 994.5 1002.6 1009.0 1010.0 1014.7 1018.4 1026.1 1028.7 1013.3	-6.4 -6.5 -7.2 -7.0 -8.9 -11.3 -14.6 -14.2 -10.9 -13.6 -14.8 -12.7 -17.3 -24.6 -11.8 -5.9 -10.8

BUOY(9360) 95 Nov	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)	BUOY(9360) 95 Dec	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
95 Nov 305	(N) 81.594 81.703 81.803 81.838 81.820 81.840 81.858 81.873 81.867 81.874 81.916 82.015 82.062 82.109 82.108 82.109 82.108 82.191 82.291 82.324 82.357 82.581 82.507 82.646 82.689 82.741	(+E,-W) 151.203 151.016 151.097 151.422 150.362 150.835 150.759 150.281 150.117 149.761 149.702 149.790 149.919 150.085 150.145 150.693 151.881 151.521 150.525 150.525	(MB) 1007.8 1008.9 1011.6 1021.5 1019.0 1016.8 1012.1 1024.2 1022.1 1017.7 1023.5 1023.2 1027.1 1032.3 1034.8 1021.7 1014.0 1024.6 1034.3 1027.3 1018.1 1014.0 999.0 1011.6 1018.3	(C) -17.5 -17.4 -17.4 -20.7 -21.9 -17.7 -24.3 -26.3 -17.6 -24.4 -20.5 -13.1 -17.8 -15.9 -26.4 -18.2 -15.7 -23.1 -25.4 -22.6 -23.9 -21.9 -23.0 -30.0	95 Dec 335 1 336 2 337 3 338 4 339 5 340 6 341 7 342 8 343 9 344 10 345 11 346 12 347 13 348 14 349 15 350 16 351 17 352 18 353 19 354 20 355 21 356 22 357 23 358 24 359 25 360 26	(N) 82.768 82.737 82.711 82.714 82.831 83.029 83.088 83.049 83.065 83.107 83.135 83.167 83.213 83.272 83.305 83.462 83.554 83.630 83.462 83.753 83.753 83.817 83.882 83.932	(+E,-W) 148.324 148.359 148.662 149.013 150.330 150.294 149.698 149.992 150.127 150.262 150.542 150.602 150.542 150.934 149.983 149.697 149.428 148.658 148.422 148.150 147.686 147.244 146.592		
331 27 332 28 333 29 334 30	82.760 82.790 82.781 82.783	150.011 149.549 149.184 148.630	1019.0 1011.8 1002.4 1001.0	-28.3 -22.1 -22.9 -30.7	361 27 362 28 363 29 364 30 365 31	83.965 84.004 84.046 84.097 84.137	146.079 145.870 145.951 145.689 145.762	995.3 981.5 994.5 991.9 1002.9	-34.4 -34.7 -33.2 -30.1 -32.8

BUOY(9361)	LAT	LON	SLP	Air T	BUOY(9361)	LAT	LON	SLP	Air T
95 Aug	(N)	(+E,-W)	(MB)	(C)	95 Sep	(N)	(+E,-W)	(MB)	(C)
229 17 230 18 231 19 232 20 233 21 234 22 235 23 236 24 237 25 238 26 239 27 240 28 241 29 242 30 243 31	77.032 77.095 77.081 77.086 77.088 76.980 76.962 76.909 76.857 76.828 76.821 76.806 76.876 76.901	-164.693 -164.101 -163.674 -163.133 -162.273 -162.265 -162.348 -162.287 -161.892 -161.890 -162.280	1008.4 1006.8 1013.2 1010.6 1009.2 1009.8 1019.5 1015.3 1019.5 1022.5 1018.0 1004.3 1002.2 1011.5 1016.2	-0.5* -0.2 -0.6 0.5 0.1 -0.3 -3.4 -0.2 -2.8 -1.3 0.2 0.2 -3.7 -1.3	244 1 245 2 246 3 247 4 248 5 249 6 250 7 251 8 252 9 253 10 254 11 255 12 256 13 257 14 258 15 259 16 260 17 261 18 262 19 263 20 264 21 265 22 266 23 267 24 268 25 269 26 270 27 271 28 272 29 273 30	76.928 76.947 76.980 76.966 76.950 76.950 77.072 77.168 77.230 77.240 77.338 77.474 77.562 77.583 77.575 77.632 77.686 77.745 77.768 77.831 77.891 77.964 78.014 78.027 78.037 78.061 78.057 78.025	-162.270 -162.340 -162.473 -162.218 -161.779 -161.138 -160.680 -160.561 -161.876 -162.346 -162.349 -162.329 -161.994 -161.517 -161.907 -162.029 -161.973 -161.965 -161.965 -161.965 -161.965 -161.973 -162.362 -162.700 -162.399 -163.307	1017.0 1019.3 1021.8 1026.9 1026.1 1025.3 1023.0 1013.0 1019.1 1018.0 1010.7 1016.7 1016.8 1013.8 1018.9 1016.7 1008.8 1018.9 1009.5 1008.8 994.2 1007.0 1013.6 1021.5 1021.5 1021.5 1021.5 1021.5 1021.5	-2.9 -2.8 -2.8 -2.0 -2.0 -7.0 -7.1 -3.5 -4.1 -3.1 -3.1 -3.1 -3.0 -3.0 -3.0 -3.0 -3.0 -3.0 -3.0 -3.0
BUOY(9361)	LAT	LON	SLP	Air T	BUOY(9361)	LAT	LON	SLP	Air T
95 Oct	(N)	(+E,-W)	(MB)	(C)	95 Nov	(N)	(+E,-W)	(MB)	(C)
274 1 275 2 276 3 277 4 278 5 279 6 280 7 281 8 282 9 283 10 284 11 285 12 286 13 287 14 288 15 289 16 290 17 291 18 292 19 293 20 294 21 295 22 296 23 297 24 298 25 299 26 300 27 301 28 302 29 303 30 304 31	77.980 77.949 77.921 77.898 77.883 77.867 77.867 77.861 77.737 77.714 77.717 77.737 77.714 77.717 77.737 77.810 77.903 78.016 78.189 78.319 78.434 78.533 78.617 78.675 78.781 78.884 78.884 78.884 78.884 78.884 79.039	-163.619 -163.944 -164.249 -164.457 -164.551 -164.551 -165.441 -165.441 -165.546 -165.546 -165.546 -165.549 -165.549 -165.422 -165.422 -165.422 -165.422 -165.546 -165.375 -165.422 -165.546 -165.549 -165.549 -165.549 -165.549 -165.549 -165.549 -165.549 -165.549 -165.549 -165.549 -165.549 -165.549 -165.559	1027.6 1027.0 1032.4 1035.2 1034.3 1029.4 1028.5 1024.5 1025.1 1025.1 1025.1 1025.1 1025.1 1025.1 1018.5 1031.5 1018.5 1019.6 1019.6 1019.6 1024.4 1026.7 1006.6	-9.0 -6.5 -6.4 -6.3 -6.8 -10.0 -11.4 -12.8 -17.0 -16.8 -16.6 -20.7 -21.6 -22.7 -13.7 -18.3 -12.6 -15.9 -11.9 -20.1 -17.7 -19.1 -21.2 -14.4	305 1 306 2 307 3 308 4 309 5 310 6 311 7 312 8 313 9 314 10 315 11 316 12 317 13 318 14 319 15 320 16 321 17 322 18 323 19 324 20 325 21 326 22 327 23 328 24 329 25 330 26 331 27 332 28 333 29 334 30	79.058 79.042 79.001 78.990 79.069 79.163 79.228 79.227 79.267 79.211 79.129 79.115 79.084 78.977 78.907 78.907 78.888 78.859 78.861 78.930 79.028 79.221 79.383 79.387 79.461 79.453	-166.467 -166.562 -166.616 -166.252 -165.948 -165.715 -165.261 -165.261 -165.275 -165.498 -165.773 -165.998 -165.773 -165.773 -165.773 -165.574 -165.574 -165.574 -165.574 -165.586 -165.281 -165.334 -165.334 -165.334 -165.334 -165.334	1020.5 1019.9 1023.1 1029.5 1024.3 1020.3 1030.5 1025.7 1019.0 1023.4 1029.7 1037.0 1026.8 1026.2 1030.6 1030.1 1028.8 1038.9 1040.5 1028.2 1030.1 1012.4 1025.9 1015.0 1015.0 1014.1 989.6 997.2	-22.9 -22.0 -22.1 -23.3 -16.1 -6.6 -10.0 -20.6 -14.0 -23.0 -25.8 -19.2 -19.4 -20.5 -27.5 -25.2 -20.4 -20.7 -16.1 -23.1 -14.0 -15.7 -15.8 -18.5

95 I	OY(9361)	LAT	LON	SLP	Air T
	Dec	(N)	(+E,-W)	(MB)	(C)
335	1	79.461	-166.448	1004.4	-21.6
336	2	79.431	-166.531	1008.9	-32.0
337	3	79.388	-166.533	1011.8	-35.1
338	4	79.354	-166.410	1012.4	-35.5
339	5	79.316	-165.944	1008.6	-32.0
340	6	79.341	-165.209	1008.1	-31.6
341	7	79.486	-164.813	1003.8	-26.4
342	8	79.580	-164.376	1015.0	-17.1
343	9	79.603	-163.994	1020.2	-19.8
344	10	79.632	-163.793	1012.4	-20.9
345	11	79.613	-163.733	1021.6	-32.2
346	12	79.604	-163.619	1027.7	-35.3
347	13	79.614	-163.540	1030.4	-35.5
348	14	79.643	-163.394	1028.2	-24.3
349	15	79.694	-163.135	1028.5	-23.4
350	16	79.732	-162.816	1031.7	-24.1
351	17	79.733	-162.753	1039.2	-30.8
352 353 354	18 19 20	79.758 79.814 79.843	-162.847 -163.048 -163.190	1042.0 1047.4 1049.6	-32.0 -33.3 -34.7 -30.0
355	21	79.839	-163.360	1043.5	-30.0
356	22	79.846	-163.593	1040.7	-32.5
357	23	79.865	-163.850	1037.5	-32.7
358	24	79.885	-164.067	1032.8	-33.3
359	25	79.906	-164.260	1027.1	-29.6
360	26	79.999	-164.557	1012.2	-26.4
361	27	80.058	-164.659	1002.6	-28.1
362 363 364	28 29 30	80.081 80.103 80.161	-164.158 -163.568 -163.234 -162.731	1003.3 1012.3 1014.4 1017.1	-33.0 -27.6 -26.1 -19.8
365	31	80.267	-102.731	1017.1	-10.0

BUOY(9362)	LAT	LON	SLP	Air T	BUOY(93	62) LAT	LON	SLP	Air T
95 Aug	(N)	(+E,-W)	(MB)	(C)	95 Sep	(N)	(+E,-W)	(MB)	(C)
229 17 230 18 231 19 232 20 233 21 234 22 235 23 236 24 237 25 238 26 239 27 240 28 241 29 242 30 243 31	75.142 75.195 75.156 75.137 75.097 74.987 74.942 74.892 74.813 74.757 74.710 74.684 74.684 74.689	-154.942 -154.676 -154.553 -153.996 -153.657 -152.987 -152.739 -152.723 -152.858 -152.560 -152.500 -152.990	1013.7 1007.0 1016.2 1014.8 1009.0 1019.3 1013.9 1016.3 1017.7 1004.3 1001.3 1001.3	-0.6* 1.0 -0.3 0.5 0.5 0.8 -2.7 -0.4 -3.0 -2.6 -0.1 0.3 0.4 -3.2 -3.5	244 1 245 2 246 3 247 4 248 5 249 6 250 7 251 8 252 9 253 10 254 11 255 12 256 13 257 14 258 16 260 17 261 18 262 206 264 21 265 23 267 24 268 269 270 271 28 272 29 273 30	74.711 74.750 74.766 74.714 74.629 74.621 74.658 74.722 74.728 74.807 74.925 75.001 75.005 74.988 75.013 75.195 75.147 75.173 75.195 75.270 75.309 75.309 75.363 75.363 75.363 75.363 75.422 75.435 75.405	-153.150 -153.460 -153.680 -153.835 -153.758 -153.293 -153.293 -153.554 -154.558 -154.730 -154.902 -155.129 -154.728 -154.631 -154.683 -154.653 -154.653 -154.653 -154.734 -154.734 -154.734 -155.661 -156.439	1013.9 1016.3 1018.6 1024.5 1027.5 1028.2 1026.7 1023.0 1014.5 1007.6 1015.5 1015.5 1016.9 1020.2 1022.1 1009.3 1007.2 1010.5 1007.1 1013.5 1016.6 1021.1 1028.6 1024.0	-4.1 -5.2 -4.2 -3.5 -1.5 -1.5 -2.2 -0.7 -4.1 -0.9 -0.9 -0.9 -0.7 -0.1 -0.9 -0.1 -1.5 -4.7 -7.5
BUOY(9362)	LAT	LON	SLP	Air T	BUOY(93	62) LAT (N)	LON	SLP	Air T
95 Oct	(N)	(+E,-W)	(MB)	(C)	95 Nov		(+E,-W)	(MB)	(C)
274 1 275 2 276 3 277 4 278 5 279 6 280 7 281 8 282 9 283 10 284 11 285 12 286 13 287 14 288 15 289 16 290 17 291 18 292 19 293 20 294 21 295 22 296 23 297 24 298 25 299 26 300 27 301 28 302 29 303 30 304 31	75.373 75.344 75.315 75.303 75.292 75.294 75.310 75.311 75.286 75.254 75.220 75.211 75.217 75.217 75.314 75.398 75.554 75.673 75.745 75.831 75.960 76.041 76.076 76.081 76.054 76.061 76.061 76.121 76.297	-156.816 -157.159 -157.592 -157.942 -158.158.328 -158.595 -159.007 -159.421 -159.716 -159.887 -160.006 -160.158 -160.465 -160.667 -161.032 -161.032 -161.099 -161.091 -161.084 -161.099 -160.918 -160.828 -160.966 -161.371 -161.543 -161.543 -161.590 -161.709 -162.134 -162.552	1021.3 1020.8 1025.4 1030.5 1029.5 1029.5 1023.2 1018.7 1019.2 1019.8 1021.4 1024.1 1026.9 1029.8 1032.0 1019.1 1010.5 1011.6 1015.8 1020.0 1017.8 1014.0 1007.2 1008.0 1014.3 1017.5 1021.1 1016.3 1008.3	-8.6 -7.0 -7.9 -9.1 -6.7 -7.5 -8.4 -13.0 -15.0 -17.4 -20.1 -24.0 -24.0 -24.0 -17.6 -14.0 -18.0 -18.0 -18.0 -18.0 -18.0 -18.0 -18.0 -18.0 -18.0 -18.0 -19.0 -	305 1 306 2 307 3 308 4 309 5 310 6 311 7 312 8 313 9 314 10 315 11 316 12 317 13 318 14 319 15 320 16 321 17 322 18 323 19 324 20 325 21 326 22 327 23 328 24 329 25 330 26 331 27 332 28 333 29 334 30	76.235 76.184 76.112 76.082 76.138 76.253 76.308 76.274 76.347 76.415 76.397 76.352 76.267 76.239 76.207 76.113 76.043 76.013 75.979 75.952 75.954 76.036 76.138 76.323 76.347 76.428 76.468 76.468 76.468 76.488 76.416	-162.718 -163.087 -163.202 -163.197 -163.115 -162.754 -162.442 -162.372 -162.293 -162.165 -162.615 -163.182 -163.182 -163.722 -164.031 -164.04 -164.04 -164.05 -164.05 -164.05 -164.05 -164.05 -164.05 -164.05 -164.05 -164.05 -164.05 -164.05 -164.05 -164.05 -164.05 -163.907 -163.713 -163.907 -163.7391 -163.082	1014.5 1012.7 1020.3 1029.3 1029.4 1024.9 1022.2 1031.5 1028.0 1017.1 1015.3 1022.1 1021.2 1020.3 1021.1 1024.2 1029.3 1036.8 1037.8 1028.5 1021.1 1014.0 1026.6 1020.8 1017.0 1013.9 1091.8 1093.3	-16.2 -14.8 -16.9 -22.7 -16.4 -4.5 -17.2 -12.7 -20.0 -23.1 -20.7 -19.5 -24.9 -21.5 -24.5 -21.3 -13.6 -13.7 -13.7

335 1 336 2 337 3 338 4 339 5 340 6 341 7 342 8 343 9 344 10 345 11 346 12 347 13 348 14 349 15 350 16 351 17 352 18 353 19 354 20 355 21 356 22 357 23 358 24 359 25 360 26 361 27 362	76.299 76.189 76.189 76.180 76.085 76.054 76.055 76.066 76.079 76.114 76.114 76.119 76.130 76.141 76.136 76.225 76.250 76.246 76.257 76.292 76.310 76.406 76.422 76.444	-163.046 -162.937 -162.835 -162.781 -162.527 -162.273 -161.791 -161.238 -161.025 -160.430 -160.440 -160.353 -160.289 -160.200 -160.226 -160.922 -161.196 -161.507 -161.800 -162.088 -162.0397 -162.732 -162.732 -162.633	1002.1 1007.2 1010.3 1014.1 1016.3 1013.8 1013.3 1019.3 1028.7 1021.6 1027.8 1031.1 1032.5 1034.9 1037.5 1034.2 1033.6 1040.0 1041.6 1035.0 1040.0 1041.6 1035.0 1032.7	-19.3 -21.3 -26.2 -27.5 -28.4 -31.9 -25.4 -30.0 -26.5 -28.8 -29.6 -31.3 -31.2 -34.8 -30.1 -27.8 -27.8 -25.2 -31.2
363 29 364 30 365 31	76.460 76.503 76.606	-162.206 -162.137 -161.976	1021.4 1021.7 1023.3	-30.3 -28.5 -25.9

BUOY(9363	B) LAT (N)	LON	SLP	Air T	BUOY(9363)	LAT	LON	SLP	Air T
95 Sep		(+E,-W)	(MB)	(C)	95 Oct	(N)	(+E,-W)	(MB)	(C)
246 3 247 4 248 5 250 7 254 11 256 13 261 18 262 19 263 20 264 21 265 22 267 24 268 25 269 26 270 27 271 28 272 29 273 30	81.433 81.549 81.622 81.773 82.030 82.234 82.394 82.380 82.459 82.553 82.539 82.553 82.539 82.529 82.554 82.631	145.140 144.932 144.999 145.053 146.411 145.439 145.852 146.364 146.633 145.622 145.333 145.504 145.573 145.573 145.441	1011.2 1010.1 1010.1 1003.8 1014.0 1014.3 993.8 994.7 997.3 1003.4 1010.3 1024.4 1025.9 1028.4 1035.7 1035.7 1032.2	-1.4 -0.3 -0.8 -0.9 -3.0* -8.3 -3.8* -5.7 -0.9 -0.8 -2.6* -8.9 -9.1 -5.4 -4.7* -4.2 -11.7	274 1 275 2 276 3 279 6 281 8 282 9 283 10 285 12 286 13 287 14 288 15 289 16 290 17 291 18 292 19 293 20 294 21 295 22 296 23 297 24 298 25 299 26 300 27 301 28 302 29 303 30 304 31	82.650 82.669 82.700 82.780 82.862 82.906 82.949 82.978 83.087 83.196 83.270 83.345 83.404 83.423 83.492 83.600 83.770 83.867 83.925 84.028 84.074 84.109 84.109 84.252	145.297 145.178 145.176 144.999 144.710 144.729 144.845 144.998 145.537 145.000 144.516 143.826 143.184 142.747 142.355 141.409 141.879 141.879 141.879 141.263 140.633 140.633 140.633 140.519 139.859	1031.7 1032.6 1031.7 1032.1 1026.9 1025.8 1019.2 1015.9 1016.1 1022.5 1013.7 1004.7 996.0 992.3 972.5 988.3 1003.7 1007.3 1008.1 1018.1 1024.1 1029.7 1020.5	-11.1 -4.9 -6.5 -7.1 -11.8 -13.7 -15.6 -15.5 -15.9

BU0 95 N	DY(9363) Nov	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)		BUOY(95 Dec	9363)	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
305	1	84.267	138.240	997.9	-17.0	33		i	85.453	130.224	1016.4	-29.7
306	2	84.358	137.584	1010.0	-19.8	33		2	85.434	130.473	1017.8	-33.0
307	3	84.399	137.022	1006.2	-24.7	33		3	85.427	131.066	1008.3	-31.8
308	4	84.425	137.216	1017.8	-24.3	33	8 4	4	85.450	131.815	992.1	-20.1
309	5 6	84.435	137.311	1022.5	-30.0	33	9	5	85.558	132.664	974.9	-18.4
310	6	84.456	136.997	1023.5	-28.8	34	0 0	<u> </u>	85.594	131.178	983.1	-25.4
311	7	84.494	135.970	1012.3	-23.1	34		7	85.524	129.159	992.6	-33.6
312	8	84.516	135.828	1017.9	-25.7	34	2 8	3	85.440	128.617	1001.8	-35.2
313	.9	84.535	135.825	1025.4	-32.0	34			85.441	128.941 129.258	1006.6 1008.4	-36.9 -35.1
314	10	84.531	135.389	1024.7	-30.9	34			85.477 85.493	129.258	1010.9	-35.1 -36.5
315	11	84.504	135.003	1025.2	-31.9	34				129.207	1010.9	-36.5 -33.0
316	12	84.525	134.651	1023.0	-23.9	34			85.518 85.552	129.039	1014.7	-35.0 -36.7
317	13	84.612	134.379	1023.4	-15.9	34			85.582	128.235	1019.5	-28.1
318	14	84.661	134.386	1030.2	-14.4	34			85.629	127.398	1014.7	-22.7
319	15	84.727	134.463	1030.2	-15.3 -20.2	34 35			85.654	127.396	1012.5	-30.2
320	16	84.765	134.892	1029.5		35			85.695	126.665	1027.2	-30.4
321	17	84.848	134.840	1016.2	-18.2	35			85.769	125.738	1027.2	-25.2
322	18	84.924	135.289 135.934	1011.4 1017.0	-18.7 -25.9	35			85.855	125.064	1029.6	-27.6
323	19	84.967	136.493	1017.0	-25. 5 -28.4	35			85.924	124.484	1036.0	-29.4
324	20	85.021 85.101	136.703	1026.9	-26.4 -25.0	35			85.975	124.032	1042.5	-31.5
325	21	85.266	136.939	1019.7	-23.5	35			86.017	123.676	1045.1	-32.1
326	22 23	85.338	136.191	1017.2	-23.3 -24.9	35			86.054	122.929	1032.4	-30.2
327	23 24	85.365	134.543	1004.0	-24.9 -21.0	35			86.113	122.122	1022.8	-33.8
328 329	2 4 25	85.414	133.563	1004.0	-21.0 -22.7	35			86.161	121.377	1018.1	-34.3
330	25 26	85.463	133.105	1015.4	-30.7	36			86.171	120.458	1009.6	-33.3
331	20 27	85.481	132.544	1013.4	-31.9	36			86.183	119.340	996.2	-29.6
332	27 28	85.486	131.740	1013.2	-28.2	36			86.179	118.334	982.9	-3 5.0
333	29	85.489	131.183	1015.2	-24.2	36			86.195	117.900	991.3	-38.4
334	30	85.474	130.559	1006.0	-24.9	36			86.206	117.311	991.8	-34.4
	00	55.414	.00.000	.000.0	_ 1.0	36			86.228	117.034	994.3	-35.9

BUOY(9364)	LAT	LON	SLP	Air T	BUOY(9364) LAT LON SL	
95 Aug	(N)	(+E,-W)	(MB)	(C)	95 Sep (N) (+E,-W) (ME	
233 21 234 22 235 23 236 24 237 25 238 26 239 27 240 28 241 29 242 30 243 31	80.941 80.991 81.089 81.171 81.246 81.353 81.389 81.384 81.348 81.317 81.296	131.523 130.915 130.221 129.602 129.301 129.501 129.877 130.549 130.590 130.490	1000.7 1011.1 1011.0 1009.9 1007.0 1002.3 999.9 1003.5 1009.0 1020.4 1020.3	0.7 -1.0 -0.7 -0.1 0.5 -0.5 -1.0 -2.5 -5.5	244 1 81.397 130.940 1003. 245 2 81.564 131.170 1002. 246 3 81.741 130.880 1005. 247 4 81.843 130.553 1008. 248 5 81.893 130.290 1006. 249 6 81.957 130.236 1007. 250 7 82.019 130.261 1000. 251 8 82.100 130.790 999. 252 9 82.121 131.411 999. 253 10 82.196 131.467 1005. 254 11 82.327 130.977 1005. 255 12 82.529 130.678 1012. 256 13 82.624 129.935 1012. 257 14 82.715 129.370 1013. 258 15 82.624 129.935 1012. 259 16 82.682	1864 -0.5.5.5.0 -0.5.5.5.0 -1.0.5.8.2 -1.0.5.8 -1.0.8 -1.0.8 -1.0.8 -1.0.8 -1.0.8 -1.0.8 -1.0.8 -1.0.8 -1.0.8 -1.
BUOY(9364)	LAT	LON	SLP	Air T	BUOY(9364) LAT LON SL	
95 Oct	(N)	(+E,-W)	(MB)	(C)	95 Nov (N) (+E,-W) (ME	
274 1 275 2 276 3 277 4 278 5 279 6 280 7 281 8 282 9 283 10 284 11 285 12 286 13 287 14 288 15 289 16 290 17 291 18 292 19 293 20 294 21 295 22 296 23 297 24 298 25 299 26 300 27 301 28 302 29 303 30 304 31	83.179 83.209 83.256 83.293 83.337 83.361 83.388 83.443 83.498 83.559 83.577 83.632 83.707 83.793 83.862 83.8921 83.906 83.979 84.001 84.025 84.097 84.173 84.221 84.243 84.259 84.295 84.374 84.402	130.684 130.615 130.684 130.604 130.335 130.097 129.921 129.732 129.524 129.577 129.583 129.758 130.105 130.191 129.746 129.038 128.257 127.509 126.802 126.223 124.997 125.011 125.332 124.735 124.074 123.381 122.934 122.631 121.891	1029.6 1029.9 1029.2 1027.9 1030.0 1030.1 1025.8 1023.4 1023.1 1021.2 1018.6 1012.9 1013.6 1019.5 1016.5 1003.8 997.7 996.1 999.6 988.9 975.8 984.1 999.4 1003.5 1007.3 1014.5 1014.5 1026.9 1021.1	-11.7 -4.7 -5.3 -6.8 -6.9 -8.4 -9.3 -10.2 -11.8 -21.9 -21.3 -17.1 -12.1 -12.8 -16.6 -18.5 -16.6 -16.5 -22.8 -18.8	305 1 84.347 120.368 995. 306 2 84.405 119.410 1008. 307 3 84.406 118.776 1005. 308 4 84.420 118.873 1017. 309 5 84.435 118.964 1022. 310 6 84.463 118.571 1022. 311 7 84.480 117.524 1012. 312 8 84.496 117.282 1016. 313 9 84.504 117.182 1024. 314 10 84.496 116.782 1026. 315 11 84.464 116.264 1024. 316 12 84.460 115.490 1018. 317 13 84.531 114.583 1026. 319 15 84.631 113.997 1027. 320 16 84.671 113.798 1024. 321 17 84.727	7 -19.8 -26.3 -21.4 -25.9 -23.1 -28.8 -29.0 -20.5 -15.1 -18.5 -20.5 -15.1 -18.4 -23.5 -20.7 -20.6 -21.8 -21.9 -21.8 -21.8 -21.9 -21.8 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.9 -21.8 -21.8 -21.8 -21.9 -21.8 -21.

BUC	OY(9364)	LAT	LON	SLP	Air T
95 D	Dec	(N)	(+E,-W)	(MB)	(C)
335	1	85.147	105.771	1017.6	-29.4
336	2	85.143	106.056	1017.9	-33.9
337	3	85.158	106.668	1006.7	-22.4
338	4	85.186	107.380	989.8	-13.0
339	5	85.237	107.729	971.7	-14.8
340	6	85.198	106.406	985.6	-25.6
341	7	85.059	105.044	999.6	-35.3
342	8	84.911	104.796	1005.5	-33.9
343	9	84.879	105.212	1005.2	-33.2
344	10	84.917	105.542	1006.1	-31.9
345	11	84.932	105.434	1008.9	-33.8
346	12	84.952	105.269	1011.6	-35.5
347	13	84.991	105.024	1016.0	-35.1
348	14	85.007	104.141	1009.8	-26.7
349	15	85.028	103.330	1011.8	-33.1
350	16	85.049	102.769	1017.5	-30.6
351	17	85.079	102.119	1023.2	-28.1
352	18	85.109	101.250	1020.2	-28.3
353	19	85.167	100.413	1024.2	-27.0
354	20	85.222	99.606	1030.9	-28.0
355	21	85.265	98.905	1037.4	-30.4
356	22	85.309	98.292	1040.4	-30.8
357	23	85.334	97.420	1027.1	-29.8
358	24	85.363	96.494	1017.8	-33.2
359	25	85.391	95.612	1013.3	-34.4
360	26	85.379	94.821	1009.7	-37.6
361	27	85.357	93.956	994.4	-32.6
362	28	85.317	93.287	983.9	-34.0
363	29	85.299	93.005	989.2	-40.9
364	30	85.285	92.609	991.4	-39.0
365	31	85.289	92.371	991.4	-37.7

BUOY(10667)		LAT	LON	SLP	Air T		UOY(10667)	LAT	LON	SLP	Air T
95 Jan		(N)	(+E,-W)	(MB)	(C)		5 Feb	(N)	(+E,-W)	(MB)	(C)
11 12 11 12 11 12 11 12 11 12 11 12 11 12 11 12 12	2 3 3 4 5 5 6 7 7 8 9 9 10 11 22 33 4 4 5 5 6 6 7 7 8 9 9 10 11 22 33 4 5 5 6 6 27 7 8 9 30 31 31 31 32 32 4 5 5 6 6 27 8 9 30 31 31 32 32 32 32 32 32 32 32 32 32 32 32 32	81.821 81.912 81.980 81.967 81.922 81.904 81.913 81.950 81.994 82.012 82.013 82.001 81.996 82.102 82.157 82.068 82.102 82.157 82.225 82.225 82.225 82.225 82.225 82.217 82.186 82.169	-139.854 -140.333 -141.197 -141.331 -141.256 -141.093 -140.971 -140.868 -140.762 -140.746 -140.712 -140.947 -141.540 -141.954 -141.984 -142.387 -142.345 -142.345 -142.345 -142.345 -142.345 -142.345 -142.345 -142.383 -143.661 -143.696 -143.678	1030.4 1009.5 1014.4 1020.0 1026.3 1025.7 1027.0 1029.4 1032.2 1027.7 1024.0 1026.8 1026.6 1027.9 1010.5 1009.8 1021.9 1010.5 1009.8 1028.0 1031.1 1035.1 1035.2 1035.2 1033.4 1029.7 1018.3 1014.1 1008.5	-30.4 -25.5 -29.2 -31.9* -34.1* -31.8* -27.2 -26.0 -27.1 -29.7 -33.2* -31.3* -31.7* -28.7 -22.0 -23.4 -30.5 -32.2* -26.0 -25.4 -30.9* -33.1* -33.5*	33 33 33 33 33 44 44 44 45 55 55 55 55 55 55	2 3 4 5 6 7 8 9 10 11 123 14 15 16 17 18 19 22 22 24 52 62 7	82.187 82.272 82.344 82.381 82.399 82.374 82.345 82.339 82.365 82.376 82.357 82.269 82.236 82.236 82.211 82.186 82.211 82.186 82.198 82.198 82.198 82.198 82.198 82.198 82.201 82.205 82.205 82.205	-143.289 -142.735 -142.243 -142.185 -142.185 -141.969 -141.845 -141.440 -141.131 -140.989 -140.635 -140.599 -140.466 -140.629 -140.726 -140.545 -140.407 -140.401 -140.356 -140.366 -140.366 -140.369 -140.369	997.9 994.0 1002.5 1005.0 1009.8 1022.0 1038.8 1043.6 1037.0 1026.3 1014.9 1005.8 1014.1 1004.2 1015.6 1019.1 1022.2 1017.7 1016.5 1029.0 1032.3 1025.5 1025.2	-32.9* -31.5* -31.7* -31.9* -31.7* -27.4 -24.6 -23.2 -25.5 -28.4 -29.9 -23.2 -27.2 -28.4 -31.2* -32.6 -33.3* -31.3*
BUOY	(10667)	LAT	LON	SLP	Air T		BUOY(10667)	LAT	LON	SLP	Air T
95 Mai	r	(N)	(+E,-W)	(MB)	(C)		5 Apr	(N)	(+E,-W)	(MB)	(C)
66 67 68 69 170 171 172 173 175 175 176 177 178 179 180 181 182 182 183 184 185 185 186 187 188 188 188 188 188 188 188 188 188	123456789011234567890112345678901	82.193 82.194 82.194 82.202 82.242 82.305 82.331 82.367 82.353 82.265 82.223 82.2217 82.210 82.217 82.210 82.194 82.167 82.234 82.239 82.239 82.239 82.239 82.239 82.239 82.272 82.239 82.272 82.270 82.289 82.270 82.248	-140.353 -140.352 -140.354 -140.365 -140.393 -140.420 -140.611 -140.939 -141.151 -141.211 -141.211 -141.018 -140.107 -140.107 -140.243 -140.466 -140.613 -140.885 -140.947 -140.649 -140.241 -139.951 -139.859 -139.849 -139.541 -139.541 -139.228 -139.170 -139.048	1030.1 1038.4 1042.9 1036.8 1033.8 1025.6 1025.3 1023.1 1030.5 1031.8 1027.3 1012.7 993.6 1009.1 1030.5 1022.1 1030.5 1027.2 1015.2 1006.4 1009.8 1028.7 1028.1 1016.5 1027.5 1027.5 1027.5 1027.5 1027.5 1027.5 1027.5 1027.5	-30.8* -28.8 -24.2 -24.0 -15.0	97 92 92 95 96 97 98 99 10 10 10 10 10 11 11: 11: 11: 11: 11: 1	2 3 4 5 6 7 8 9 10 11 12 3 14 15 16 7 8 19 20 12 23 24 25 6 7 28 29 29	82.224 82.231 82.240 82.241 82.242 82.255 82.183 82.141 82.089 82.045 82.057 82.057 82.058 82.161 82.205 82.240 82.206 82.170 82.131 82.150 82.141 82.131 82.133 82.150 82.133 82.150 82.233 82.233 82.233 82.233 82.233 82.233 82.233 82.233 82.233 82.233 82.233 82.2347 82.347 82.311	-138.944 -138.965 -139.004 -139.078 -139.265 -139.376 -139.658 -140.092 -140.280 -140.388 -140.346 -140.108 -140.072 -139.857 -139.558 -139.731 -139.512 -139.622 -139.726 -139.959 -140.213 -140.381 -140.307 -140.728 -140.609 -140.433	1025.9 1035.6 1038.7 1044.0 1042.6 1035.8 1030.6 1026.3 1022.8 1025.4 1021.3 1017.2 1011.2 1015.6 1022.6 1012.8 1022.1 1030.4 1041.6 1038.4 1041.6 1038.4 1041.5 1018.8 1023.1 1018.8 1023.1	-19.9 -19.6 -27.7 -18.6 -22.6 -21.1 -20.5 -23.0 -24.3 -19.0 -21.2 -21.0 -22.4 -15.7 -22.8 -25.0 -24.1 -23.8 -25.3 -19.0 -8.9 -11.2

BUOY(10667)	LAT	LON	SLP	Air T	BUOY(10667)	LAT	LON	SLP	Air T
95 May	(N)	(+E,-W)	(MB)	(C)	95 Jun	(N)	(+E,-W)	(MB)	(C)
121	82.368 82.359 82.309 82.231 82.196 82.203 82.218 82.257 82.326 82.410 82.498 82.533 82.514 82.472 82.405 82.313 82.246 82.177 82.150 82.110 82.065 82.021 82.065 81.955 81.998 82.023 82.063 82.063 82.096	-140.124 -139.363 -138.918 -138.471 -138.468 -138.553 -138.650 -138.567 -138.363 -138.363 -138.363 -138.319 -138.319 -138.319 -138.319 -138.383 -138.39 -138.383 -138.39 -138.383 -138.39 -138.383 -138.39 -138.383 -138.383 -138.594 -136.508 -136.508 -136.538	1015.5 1016.8 1019.5 1022.1 1026.3 1028.0 1027.9 1031.0 1027.9 1018.9 1019.9 1026.4 1030.3 1023.7 1014.3 1020.8 1025.7 1035.2 1037.0 1026.6 1019.3 1026.1 1025.6 1024.6 1024.6 1025.7	-5.5 -12.5 -13.5 -11.0 -10.8 -11.0 -12.9 -6.3 -10.4 -6.7 -5.1 -10.4 -6.3 -10.4 -6.3 -7.4 -6.3 -7.4 -4.6 -6.6 -7.4 -4.6 -8.1 -7.4 -7.7 -7.7 -7.7 -7.7 -7.7 -7.7 -7.7	152 1 153 2 154 3 155 4 156 5 157 6 158 7 159 8 160 9 161 10 162 11 163 12 164 13 165 14 166 15 167 16 168 17 169 18 170 19 171 20 171 20 172 21 173 22 174 23 175 24 176 25 177 26 178 27 179 28 180 29 181 30	82.086 82.073 82.091 82.133 82.190 82.204 82.210 82.246 82.261 82.170 82.181 82.209 82.182 82.185 82.185 82.185 82.185 82.214 82.252 82.202 82.202 82.202 82.202 82.202 82.203 82.182 82.185 82.185 82.185 82.185 82.204 82.204 82.205 82.182 82.199 82.097 82.182 82.199 82.097 82.182 82.199 82.199 82.097	-136.358 -136.133 -136.281 -136.288 -136.091 -136.890 -136.666 -135.789 -135.459 -135.459 -135.459 -135.725 -136.286 -136.093 -135.782 -136.281 -136.528 -136.574 -135.782 -136.587 -136.587 -136.587 -136.587 -136.587 -136.585	1020.1 1019.3 1022.2 1019.5 1022.9 1025.5 1001.7 1000.7 1016.3 1014.4 1012.3 1011.8 1008.7 1018.7 1020.6 1016.1 1014.7 1014.5 1007.6 1007.6 1007.6 1007.6 1002.3 1009.2 1016.7 1017.3 1021.8	-2.8 -2.1 -0.8 -1.2 -0.3 -1.2 -0.3 -1.2 -0.3 -1.3 -0.5 -0.4 -1.3 -0.5 -0.4 -1.3 -0.0 -0.5 -1.2 -0.0 -0.1 -0.0 -0.1 -0.0 -0.0 -0.0 -0.0
BUOY(10667)	LAT	LON	SLP	Air T	BUOY(10667)	LAT	LON	SLP	Air T
95 Jul	(N)	(+E,-W)	(MB)	(C)	95 Aug	(N)	(+E,-W)	(MB)	(C)
182 1 183 2 184 3 185 4 186 5 187 6 188 7 189 8 190 9 191 10 192 11 193 12 194 13 195 14 196 15 197 16 198 17 199 18 200 19 201 20 202 21 203 22 204 23 205 24 206 25 207 26 208 27 209 28 210 29 211 30 212 31	81.962 81.941 81.941 81.946 82.003 82.045 82.055 82.052 82.046 82.073 82.106 82.130 82.147 82.162 82.173 82.190 82.227 82.246 82.271 82.287 82.251 82.251 82.186 82.114 82.029 81.951 81.855 81.793 81.737 81.687	-136.260 -136.038 -135.825 -135.692 -135.755 -136.083 -136.314 -136.253 -136.072 -135.966 -135.868 -135.718 -135.548 -135.544 -135.549 -136.493 -136.292 -136.469 -136.469 -136.469 -136.469 -136.468 -136.998 -137.353 -137.520 -137.586 -137.485 -137.277 -136.852 -136.704	1022.6 1024.9 1029.2 1027.3 1025.0 1025.0 1025.2 1023.7 1022.0 1021.9 1024.4 1026.4 1025.2 1027.0 1027.8 1022.6 1019.0 1013.8 1013.0 1024.3 1024.5 1014.3 1014.3 1014.3 1014.3 1015.3	0.4 0.7 1.6 1.3 1.5 1.1 2.1 2.1 2.1 2.7 2.8 2.7 2.8 2.7 2.8 3.6 1.9 1.9 2.1 2.9 2.7 2.8 3.6 1.1 1.1 0.7 0.6 1.1 1.7 0.6 1.1 1.7 0.6 1.1 1.7 0.6 1.1 0.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	213 1 214 2 215 3 216 4 217 5 218 6 219 7 220 8 221 9 222 10 223 11 224 12 225 13 226 14 227 15 228 16 229 17 230 18 231 19 232 20 233 21 234 22 235 23 236 24 237 25 238 26 239 27 240 28 241 29 242 30	81.634 81.585 81.552 81.529 81.529 81.523 81.507 81.484 81.407 81.412 81.407 81.412 81.410 81.443 81.483 81.614 81.523 81.614 81.728 81.728 81.728 81.730 81.531 81.531 81.531 81.531 81.532 81.552 81.552	-136.563 -136.786 -137.080 -137.867 -138.011 -137.667 -137.043 -136.495 -135.284 -134.974 -134.820 -134.590 -134.278 -133.948 -133.948 -132.254 -132.254 -132.253 -132.777 -132.797 -133.479 -133.471 -133.984 -134.112 -134.115 -134.416 -134.525	1016.3	0.5*

BUOY(10667)	LAT	LON	SLP	Air T	BUOY(10667)	LAT	LON	SLP	Air T
95 Sep	(N)	(+E,-W)	(MB)	(C)	95 Oct	(N)	(+E,-W)	(MB)	(C)
244 1 245 2 246 3 247 4 248 5 249 6 250 7 251 8 252 9 253 10 254 11 255 12 256 13 257 14 258 15 259 16 260 17 261 18 262 19 263 20 264 21 265 22 266 23 267 24 268 25 269 26 270 27 271 28 272 29 273 30	81.483 81.499 81.462 81.349 81.208 81.161 81.143 81.121 81.133 81.234 81.234 81.234 81.234 81.237 81.091 81.046 81.027 81.067 81.109 81.116 81.155 81.220 81.262 81.262 81.262 81.262 81.262 81.262 81.270 81.48	-134.507 -134.577 -134.844 -135.278 -135.389 -135.231 -134.888 -134.748 -133.640 -133.759 -133.804 -133.804 -133.205 -132.988 -132.585 -132.201 -131.841 -131.820 -131.721 -132.158 -132.729 -133.263 -133.448 -133.463 -133.644 -133.971 -134.329			274 1 275 2 276 3 277 4 278 5 279 6 280 7 281 8 282 9 283 10 284 11 285 12 286 13 287 14 288 15 289 16 290 17 291 18 292 19 293 20 294 21 295 22 296 23 297 24 298 25 299 26 300 27 301 28 302 29 303 30 304 31	80.892 80.797 80.701 80.623 80.559 80.465 80.465 80.431 80.383 80.250 80.223 80.292 80.191 80.146 80.146 80.120 80.114 80.142 80.215 80.215 80.215 80.222 80.273 80.273 80.279 80.280	-134.720 -135.248 -135.591 -135.721 -135.753 -135.815 -135.902 -135.881 -135.964 -136.062 -135.970 -135.719 -135.238 -135.164 -134.952 -134.562 -134.040 -133.871 -133.923 -133.860 -133.787 -134.139 -134.523 -134.523 -134.528 -134.523 -134.528		
BUOY(10667)	LAT	LON	SLP	Air T	BUOY(10667)	LAT	LON	SLP	Air T
95 Nov	(N)	(+E,-W)	(MB)	(C)	95 Dec	(N)	(+E,-W)	(MB)	(C)
305 1 306 2 307 3 308 4 309 5 310 6 311 7 312 8 313 9 314 10 315 11 316 12 317 13 318 14 319 15 320 16 321 17 322 18 323 19 324 20 325 21 326 22 327 23 328 24 329 25 330 26 331 27 332 28 333 29 334 30	80.357 80.378 80.428 80.407 80.360 80.353 80.368 80.413 80.383 80.371 80.364 80.395 80.295 80.295 80.050 80.038 80.007 79.943 79.874 79.775 79.814 79.775 79.814 79.873 79.887 79.936 79.949 79.949 79.949	-134.380 -134.435 -134.677 -134.881 -134.339 -134.381 -134.391 -134.196 -134.211 -134.196 -134.595 -134.595 -135.706 -135.289 -135.706 -135.289 -135.069 -134.923 -135.069 -134.923 -134.140 -134.162 -134.160 -134.396			335 1 336 2 337 3 338 4 339 5 340 6 341 7 342 8 343 9 344 10 345 11 346 12 347 13 348 14 349 15 350 16 351 17 352 18 353 19 354 20 355 21 356 22 357 23 358 24 359 25 360 26 361 27 362 28 363 29 364 30 365 31	80.003 79.988 79.977 79.961 79.938 79.913 79.919 79.947 79.964 79.962 79.957 79.952 79.950 79.948 79.947 79.944 79.945 79.943 79.944 79.945 79.933 79.919 79.806 79.838 79.819 79.859 79.859 79.859 79.859 79.854 79.844 79.844	-134.526 -134.631 -134.706 -134.609 -134.429 -133.759 -133.759 -133.164 -133.164 -133.165 -133.174 -133.157 -133.143 -133.143 -133.148 -133.155 -133.274 -133.274 -133.606 -133.604 -133.605 -133.476 -133.605 -133.476		

BUOY(112 95 Sep	(N)	LON (+Ę,-W)	SLP (MB)	Air T (C)	BUC 95 C	Y(11247) Oct	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
250 7 251 8 252 9 253 10 254 11 255 12 256 13 257 14 258 15 259 16 260 17 261 18 262 19 263 20 264 21 265 22 263 23 267 24 268 25 269 26 270 27 271 28 272 29 273 30	72.148 72.141 72.223 72.386 72.570 72.674 72.649 72.622 72.545 72.498 72.552 72.548 72.548 72.588 72.637 72.649 72.785 72.887 72.859 72.752	-131.194 -131.265 -131.595 -131.994 -132.232 -132.364 -132.758 -132.778 -132.778 -132.955 -133.009 -133.046 -133.214 -133.825 -134.183 -134.542 -134.805 -135.343 -135.766 -136.138			274 275 276 277 278 279 280 281 282 283 284 285 286 287 298 299 291 292 293 294 295 296 297 298 300 301 302 303 304	1 2 3 4 5 6 7 8 9 0 10 11 12 13 14 5 16 17 18 19 0 19 10 11 12 13 14 15 16 16 17 18 19 19 19 19 19 19 19 19 19 19 19 19 19	72.726 72.684 72.619 72.564 72.534 72.512 72.502 72.497 72.469 72.430 72.353 72.353 72.353 72.353 72.360 72.486 72.486 72.486 72.475 72.490 72.486 72.475 72.409 72.366 72.341 72.335 72.366 72.475 72.608	-136.521 -136.747 -137.001 -137.233 -137.518 -137.801 -138.188 -138.694 -139.936 -140.321 -140.804 -141.577 -142.475 -144.335 -144.045 -144.045 -144.045 -144.6654 -147.707 -148.169 -147.450 -147.707 -148.169 -149.582 -149.582 -149.648 -149.704 -149.881 -150.495 -150.963		
BUOY(112 95 Nov	247) LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)	BUC 95 [OY(11247) Dec	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
305 1 306 2 307 3 308 4 309 5 310 6 311 7 312 8 313 9 314 10 315 11 316 12 317 13 318 14 319 15 320 16 321 17 322 18 323 19 324 20 325 21 326 22 327 23 328 24 329 25 330 26 331 27 332 28 333 29 334 30	72.655 72.673 72.656 72.536 72.501 72.543 72.614 72.615 72.629 72.704 72.749 72.707 72.730 72.680 72.666 72.631 72.562 72.509 72.504 72.543 72.665 72.839 72.843 72.865 72.839 72.838	-151.387 -151.691 -151.804 -152.101 -152.438 -152.581 -152.501 -152.509 -152.763 -152.851 -153.157 -153.779 -154.246 -155.375 -155.496 -155.748 -156.410 -156.841 -157.084 -157.766 -158.285 -158.285 -158.285 -158.587 -158.829 -158.829 -158.829 -158.850 -158.140			335 336 337 339 340 341 342 343 344 345 346 347 350 351 352 353 354 355 356 357 358	1 2 3 4 5 6 7 8 9 10 11 12 3 14 15 6 17 8 19 20 1 22 3 24	72.622 72.478 72.422 72.397 72.378 72.438 72.406 72.422 72.421 72.436 72.436 72.385 72.363 72.343 72.318 72.285 72.244 72.216 72.170 72.114 72.052 72.008 72.020	-157.888 -157.765 -157.538 -157.271 -157.117 -156.895 -156.458 -156.014 -155.721 -155.721 -155.736 -156.132 -156.339 -156.378 -156.511 -157.000 -158.279 -159.576 -160.582 -161.989 -162.750		

Bl 95	JOY(1125 Jan	2) LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)	B(95	JOY(11252) Feb) LAT (N)	LON (+E,-W)	SLP	Air T
1234567891011213145178901223456789031	1 2 3 4 5 6 7 8 9 10 11 2 13 4 15 6 17 8 9 10 11 2 13 4 15 6 17 8 19 22 12 22 24 25 6 7 28 29 33 1	70.891 70.893 70.893 70.893 70.894 70.893 70.894 70.890 70.891 70.890 70.892 70.889 70.892 70.893 70.891 70.893 70.892 70.893 70.892 70.893 70.892 70.893 70.892 70.892 70.893 70.892 70.893 70.892 70.893 70.892 70.892 70.893	-67.962 -67.968 -67.969 -67.963 -67.967 -67.968 -67.965 -67.963 -67.963 -67.963 -67.964 -67.963 -67.970 -67.964 -67.973 -67.968 -67.970 -67.968 -67.970 -67.978 -67.970 -67.978 -67.970 -67.978 -67.970 -67.978 -67.970 -67.978			32 33 34 35 36 37 38 39 40 41 42 44 45 47 48 49 50 51 51 52 53 54 55 55 55 55 55 55 55 55 55 55 55 55	1 2 3 4 5 6 7 8 9 111 12 13 4 5 6 7 8 9 10 1 12 13 14 5 6 17 18 9 22 12 22 22 22 22 22 22 22 22 22 22 22	70.893 70.893 70.892 70.892 70.892 70.892 70.891 70.891 70.893 70.891 70.893 70.893 70.893 70.892 70.892 70.892 70.892 70.892 70.892 70.892 70.892 70.892 70.892 70.892 70.892 70.892 70.892 70.892 70.892 70.892 70.892 70.892	-67.968 -67.971 -67.969 -67.969 -67.965 -67.967 -67.966 -67.972 -67.971 -67.975 -67.963 -67.967 -67.964 -67.964 -67.964 -67.964 -67.968 -67.967 -67.968 -67.968	(MB)	(C)
BUO` 95 Ma	Y(11252) ar	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)						
70	1 2 3 4 5 6 7 8 9 10 11 12	70.893 70.892 70.891 70.892 70.893 70.893 70.893 70.899 70.891 70.893 70.891	-67.973 -67.965 -67.965 -67.968 -67.969 -67.969 -67.955 -67.969 -67.971 -67.969								

BUOY(1248	7) LAT	LON	SLP	Air T	BUOY(12487)	LAT	LON	SLP	Air T
95 Jan	(N)	(+E,-W)	(MB)	(C)	95 Feb	(N)	(+E,-W)	(MB)	(C)
1	84.319 84.326 84.347 84.351 84.304 84.268 84.200 84.202 84.214 84.220 84.217 84.217 84.217 84.215 84.215 84.215 84.232 84.348 84.325 84.341 84.305 84.253 84.253 84.253 84.217 84.217 84.217 84.217 84.218 84.341 84.348 84.341 84.348 84.341 84.253 853 853 853 853	-101.488 -101.367 -101.352 -101.655 -101.997 -102.250 -102.390 -102.566 -102.387 -102.198 -102.088 -102.088 -102.101 -102.119 -102.182 -102.315 -102.426 -102.533 -102.586 -102.579 -102.591 -102.591 -102.676 -102.962 -103.472 -103.936 -104.236 -104.260 -104.660 -104.570	1032.7 1036.8 1027.7 1015.1 1011.2 1013.3 1016.4 1026.2 1028.0 1024.4 1018.7 1019.5 1021.1 1017.6 1025.1 1022.6 1021.6 1025.0 1024.0 1024.0 1028.0 1033.7 1034.8 1036.4 1032.2 1021.1 1016.1 1016.5	-43.0 -43.8 -44.4 -38.6 -34.7 -33.3 -31.8 -27.2 -24.9 -21.9 -31.9 -31.4 -35.9 -37.2 -45.1 -44.6 -40.0 -32.8 -37.5 -35.3 -36.6 -34.1 -38.5 -45.9	32 1 33 2 34 3 35 4 35 6 37 7 38 8 40 9 41 10 42 11 43 12 44 13 45 14 46 15 48 17 49 18 50 51 20 51 21 52 23 54 25 55 28 55 56 27 58 59 59 59	84.180 84.222 84.268 84.288 84.295 84.295 84.242 84.224 84.214 84.190 84.190 84.181 84.194 84.181 84.177 84.178 84.179 84.179 84.180 84.176	-104.050 -103.256 -102.727 -102.426 -102.162 -102.169 -102.172 -102.092 -101.860 -101.549 -101.429 -101.429 -101.425 -101.530 -101.533 -101.533 -101.533 -101.534 -101.504 -101.511 -101.504 -101.504 -101.504	1001.1 1000.8 1005.0 1007.3 1012.3 1017.9 1031.9 1033.7 1034.5 1030.1 1001.6 1007.8 1005.8 1009.9 1009.5 1010.7 1015.4 1010.6 1017.4 1020.7 1020.7 1020.7 1023.5 1016.1 1013.7	-46.5 -44.7 -41.5 -39.7 -41.8 -40.9 -36.1 -30.4 -35.3 -34.0 -29.3 -33.7 -32.5 -33.4 -37.9 -36.5 -39.0 -28.9 -34.8 -45.1 -46.0 -45.0 -35.4
BUOY(1248	37) LAT (N)	LON	SLP	Air T	BUOY(12487)	LAT	LON	SLP	Air T
95 Mar		(+E,-W)	(MB)	(C)	95 Apr	(N)	(+E,-W)	(MB)	(C)
60 1 61 2 62 3 63 4 64 5 66 67 8 68 9 69 10 70 11 71 12 72 13 73 14 74 15 75 16 77 18 78 19 79 20 81 22 82 23 83 84 24 84 25 85 26	84.174 84.174 84.174 84.177 84.188 84.217 84.219 84.204 84.203 84.187 84.169 84.27 84.251 84.251 84.251 84.234 84.234 84.237 84.237 84.237 84.237 84.244	-101.530 -101.532 -101.530 -101.527 -101.524 -101.520 -101.512 -101.484 -101.659 -101.763 -101.743 -101.614 -101.662 -101.843 -101.933 -101.789 -101.632 -101.532 -101.538	1017.9 1029.9 1034.0 1029.3 1028.2 1030.1 1033.4 1034.2 1032.0 1029.1 1028.2 1017.8 1009.0 1003.9 1015.3 1029.4 1031.3 1026.5 1017.5 1011.2 1004.2 1003.2 1007.9 1019.5 1029.2	-35.6 -38.6 -36.5 -36.5 -36.7 -45.4 -51.0 -50.9 -45.7 -46.8 -43.0 -42.4 -39.6 -40.0 -41.3 -41.7 -41.9 -41.8 -40.9 -43.0	91 1 92 2 93 3 94 4 95 5 96 6 97 7 98 8 99 9 100 10 101 11 102 12 103 13 104 14 105 15 106 16 107 17 108 18 109 19 110 20 111 21 112 22 113 23 114 24 115 25	84.212 84.213 84.210 84.203 84.196 84.189 84.155 84.099 84.033 83.895 83.895 83.895 83.899 84.067 84.162 84.203 84.163 84.114 84.063 84.063 84.063	-101.207 -101.198 -101.276 -101.276 -101.341 -101.656 -102.162 -102.618 -103.021 -102.956 -102.828 -102.606 -102.101 -101.633 -100.856 -100.266 -100.313 -100.438 -100.609 -100.773 -100.864 -100.879	1017.5 1028.0 1031.9 1034.5 1041.9 1037.6 1030.9 1025.7 1018.0 1014.7 1015.9 1012.2 1014.4 1015.8 1019.6 1026.2 1025.1 1022.2 1025.4 1031.0 1033.7 1038.1 1040.1 1040.8 1039.5	-19.3 -21.5 -21.9 -22.7 -25.8 -25.4 -27.4 -26.8 -22.6 -19.4 -17.5 -17.6 -23.3 -24.5 -14.6 -13.1 -17.3 -27.8 -28.1 -27.4 -26.2 -24.5 -24.5 -24.5

BUOY(12487)	LAT	LON	SLP	Air T	BUO	Y(12487)	LAT	LON	SLP	Air T
95 May	(N)	(+E,-W)	(MB)	(C)	95 Ju	un	(N)	(+E,-W)	(MB)	(C)
121	84.223 84.230 84.229 84.206 84.176 84.169 84.169 84.1213 84.250 84.278 84.286 84.286 84.147 84.145 84.145 84.145 84.147 84.145 84.069 84.003 83.970 83.970 83.970 83.970 83.970 83.973 83.973 83.973 83.973	-100.111 -99.653 -99.321 -99.333 -99.549 -99.766 -99.754 -99.634 -99.317 -98.439 -98.473 -98.473 -98.400 -98.746 -98.701 -98.390 -98.451 -97.760 -97.229 -97.143 -96.968 -96.968 -96.968 -96.913 -96.876 -96.875	1019.0 1004.1 1008.6 1011.9 1021.1 1025.6 1029.2 1033.4 1032.8 1024.0 1018.9 1021.1 1022.4 1011.8 1013.3 1019.5 1032.1 1029.6 1021.7 1015.7 1015.7 1016.5 1017.7 1023.0 1026.4 1026.3 1024.0	-17.3 -16.7 -18.7 -21.6 -15.5 -15.0 -15.6 -16.1 -13.2 -11.5 -13.6 -13.6 -12.5 -13.6 -12.5 -13.6 -13.6 -12.5 -15.6 -16.1 -13.6 -16.1 -16.8 -16.1 -16.8 -16.9 -16.1 -16.9 -16.1 -16.9 -16.1 -16.9 -16.1	152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 171 172 173 174 175 176 177 178 179 180 181	1 2 3 4 5 6 7 8 9 0 11 12 13 14 15 16 17 18 19 20 21 22 22 24 25 26 27 28 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	83.973 83.974 83.975 83.980 84.002 84.024 84.020 84.043 84.115 84.107 84.105 84.106 84.109 84.099 84.063 84.017 84.001 83.998 83.972 83.915 83.818 83.771 83.768 83.754 83.754 83.674 83.617	-96.879 -96.855 -96.859 -96.902 -96.584 -96.477 -96.456 -95.022 -94.426 -94.404 -94.332 -94.182 -94.297 -94.528 -94.472 -94.217 -94.174 -94.242 -94.278 -94.370 -94.370 -94.392 -94.390 -93.854 -93.930	1017.0 1016.4 1021.6 1023.8 1023.9 1014.4 999.3 1010.7 1010.7 1010.9 1013.4 1015.5 1015.5 1005.5 1005.5 1005.5 1005.5 1005.5 1005.5 1005.5 1005.5 1013.8	-4.9 -3.7 -4.1.9 -4.2.7 -1.1.9 -4.2.0 -3.2.3 -4.2.2 -3.3.2 -2.3.3 -2.2.6 -1.1.4 -0.0.6 -0.0.8
BUOY(12487)	LAT	LON	SLP	Air T	BUC)Y(12487)	LAT (N)	LON	SLP	Air T
95 Jul	(N)	(+E,-W)	(MB)	(C)	95 A	Nug		(+E,-W)	(MB)	(C)
182	83.549 83.473 83.440 83.433 83.401 83.288 83.224 83.191 83.195 83.196 83.194 83.190 83.188 83.185 83.165 83.164 83.164 83.164 83.164 83.164 83.165 83.164 83.165 83	-94.060 -93.854 -93.813 -93.859 -94.366 -95.070 -95.367 -95.382 -95.340 -95.326 -95.327 -95.320 -95.369 -95.534 -95.934 -96.188 -96.246 -96.403 -96.993 -97.876 -98.827 -99.502 -99.889 -100.164 -100.369	1016.8 1017.9 1025.1 1024.3 1021.9 1020.5 1019.7 1015.6 1016.0 1022.3 1023.1 1022.7 1024.2 1024.1 1020.5 1015.3 1011.9 1016.4 1015.3 1013.9 1010.5 1006.2 1005.5 1005.5	-1.2 -1.3 0.1 0.0 -0.8 -0.5 -0.5 -0.5 -0.5 -0.1 0.4 -0.1 0.7 0.8 -0.9 -0.8 -0.9 -0.9 -1.0 -0.5 -0.9	213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243	1 2 3 4 5 6 7 8 9 0 11 12 13 4 15 6 7 8 9 0 11 12 13 4 15 6 7 8 9 21 22 32 4 25 6 7 8 29 30 31	82.384 82.343 82.320 82.289 82.250 82.193 82.146 82.091 82.065 82.096 82.117 82.130 82.130 82.130 82.125 82.147 82.175 82.192 82.197 82.231 82.214 82.223 82.217 82.218 82.218 82.218 82.172 82.142	-101.108 -101.738 -102.233 -102.247 -103.612 -103.497 -102.989 -102.493 -102.229 -101.723 -101.434 -101.421 -101.391 -101.268 -101.056 -100.534 -100.560 -100.534 -100.560 -100.836 -101.302 -101.617 -102.009 -102.351 -102.678 -103.163 -103.466	1008.6 1008.8 1006.7 1008.5 1013.2 1012.0 1009.3 1002.6 1003.6 998.5 1003.3 1006.9 1006.2 1010.0 1013.0 1007.9 1010.2 1004.0 994.5 990.9 1001.7 1008.2 1016.0 1015.5 1012.4 1007.8 1007.8	-0.6 -0.7 -1.0 -1.8 -1.6 -0.7 -1.3 -1.6 -1.2 -2.65 -1.2 -3.6 -1.3 -4.7 -4.5 -7.8 -5.4 -7.8 -9.8

BUOY(12487)	LAT	LON	SLP	Air T	BUOY(1248)	7) LAT	LON	SLP	Air T
95 Sep	(N)	(+E,-W)	(MB)	(C)	95 Oct	(N)	(+E,-W)	(MB)	(C)
244 1 245 2 246 3 247 4 248 5 249 6 250 7 251 8 252 9 253 10 254 11 255 12 256 13 257 14 258 15 259 16 260 17 261 18 262 19 263 20 264 21 265 22 266 23 267 24 268 25 269 26 270 27 271 28 272 29 273 30	82.119 82.096 82.055 82.015 82.009 81.969 81.916 81.885 81.886 81.856 81.810 81.746 81.642 81.517 81.420 81.323 81.305 81.305 81.323 81.305 81.276 81.279 81.297 81.297 81.297 81.248 81.168 81.105 81.025 80.932 80.828	-103.671 -103.942 -104.592 -105.195 -105.395 -105.735 -105.679 -105.358 -105.131 -105.304 -106.539 -106.522 -106.522 -106.353 -106.227 -105.469 -105.169 -105.169 -105.105 -105.129 -105.105 -105.499 -105.995 -106.381 -106.790 -107.528 -108.288	1012.1 1014.0 1007.6 1001.3 1009.5 1013.8 1014.6 1019.3 1022.8 1022.2 1018.4 1011.1 1002.1 1004.9 1012.1 1005.3 1014.5 1013.2 1011.1 1015.3 1016.5 1016.2 1016.2 1016.2	-10.2 -7.4 -6.9 -6.4 -8.5 -11.5 -6.3 -8.2 -9.2 -9.2 -9.5 -19.3 -8.9 -15.8 -15.8 -15.8 -15.8 -15.8 -15.8 -15.8 -15.8 -15.8 -15.9 -15.8 -15.8 -15.9 -15.8 -15.9 -15.8 -15.9 -15.8 -15.9 -15.8 -15.9 -15.8 -15.9 -15.	274 1 275 2 276 3 277 4 278 5 279 6 280 7 281 8 282 9 283 10 284 11 285 12 286 13 287 14 288 15 289 16 290 17 291 18 292 19 293 20 294 21 295 22 296 23 297 24 298 25 299 26 300 27 301 28 302 29 303 30 304 31	80.729 80.632 80.524 80.442 80.387 80.260 80.252 80.243 80.232 80.207 80.185 80.184 80.184 80.157 80.157 80.155 80.157 80.153 80.157 80.153 80.151 80.147 80.138 80.138 80.138 80.138 80.138 80.138 80.138 80.138	-109.005 -109.859 -110.553 -110.903 -111.093 -111.214 -111.417 -111.460 -111.521 -111.540 -111.271 -111.230 -111.205 -111.184 -111.184 -111.081 -111.081 -111.081 -111.081 -111.081 -111.084 -111.084 -111.084 -111.084 -111.084 -111.087 -111.159 -111.214 -111.227 -111.214 -111.244 -111.464	1005.3 1006.6 1011.5 1015.6 1016.0 1017.2 1015.9 1013.2 1012.6 1011.2 1009.3 1015.7 1026.9 1032.9 1035.5 1021.6 1017.0 1023.1 1023.1 1023.1 1023.1 1023.1 1023.2 1017.4 1018.7 1022.2 1025.2 1025.2 1025.2	-12.2 -7.2 -6.8 -7.9 -14.9 -15.0 -16.9 -23.4 -25.5 -28.1 -24.8 -25.2 -24.6 -25.2 -24.6 -25.4 -25.4 -25.4 -25.2 -24.6 -25.4 -25.4 -25.4 -25.4 -25.4 -25.2 -24.6 -25.4 -25.2 -24.6 -25.2 -24.6 -25.2 -24.6 -25.2 -24.6 -25.2 -24.6 -25.2 -24.6 -25.2 -24.6 -25.2 -24.6 -25.2 -26.1 -26.2 -26.1 -26.2 -26.1 -26.2 -26
BUOY(12487)	LAT	LON	SLP	Air T	BUOY(1248	7) LAT	LON	SLP	Air T
95 Nov	(N)	(+E,-W)	(MB)	(C)	95 Dec	(N)	(+E,-W)	(MB)	(C)
305 1 306 2 307 3 308 4 309 5 310 6 311 7 312 8 313 9 314 10 315 11 316 12 317 13 318 14 319 15 320 16 321 17 322 18 323 19 324 20 325 21 326 22 327 23 328 24 329 25 330 26 331 27 332 28 333 29 334 30	80.076 80.074 80.084 80.119 80.116 80.076 80.050 80.033 80.017 80.005 80.005 80.005 80.005 80.005 79.986 79.941 79.962 79.974 79.914 79.909 79.902 79.898 79.898 79.899 79.900 79.902 79.903 79.903 79.902 79.902	-111.423 -111.401 -111.514 -111.589 -111.698 -111.698 -111.652 -111.652 -111.637 -111.624 -111.709 -12.008 -12.220 -12.372 -12.377 -12.343 -12.320 -12.250 -12.250 -12.250 -12.250 -12.250 -12.233 -12.233 -12.233 -12.233	1021.1 1023.8 1022.3 1019.1 1023.4 1025.3 1022.4 1017.9 1024.9 1017.4 1005.4 1011.0 1024.1 1017.6 1000.2 1012.5 1024.4 1017.0 1024.5 1024.5 1032.2 1032.2 1032.2 1032.3 1033.3 1003.4 1001.2	-26.5 -26.0 -21.0 -24.5 -27.1 -30.6 -35.5 -34.2 -26.7 -32.1 -35.5 -34.8 -22.8 -31.2 -28.8 -31.2 -28.8 -31.2 -34.9 -31.2 -34.9 -31.2 -34.9 -31.2 -34.9 -37.5 -35.5	335 1 336 2 337 3 338 4 339 5 340 6 341 7 342 8 343 9 344 10 345 11 346 12 347 13 348 14 349 15 350 16 351 17 352 18 353 19 354 20 355 21 356 22 357 23 358 24 359 25 360 26 361 27 362 28 363 29 364 30 365 31	79.902 79.902 79.902 79.902 79.903 79.905 79.907 79.918 79.916 79.915 79.915 79.915 79.915 79.915 79.915 79.915 79.915 79.915 79.915 79.915 79.915 79.916 79.917 79.917 79.917 79.917 79.917 79.917 79.917 79.917 79.917 79.917 79.917 79.917 79.917 79.917	-112.234 -112.231 -112.239 -112.238 -112.196 -112.117 -112.039 -111.822 -111.777 -111.773 -111.779 -111.780 -111.779 -111.778 -111.778 -111.778 -111.774 -111.777 -111.815 -112.094 -112.641 -112.829 -112.810 -112.738 -112.644 -112.564	1002.0 1001.9 1003.8 1003.0 1006.2 1011.0 1020.7 1025.5 1017.2 1011.3 1012.0 1012.6 1016.0 1022.7 1026.0 1029.3 1034.7 1028.1 1028.1 1015.8 1022.2 1023.6 1016.9 1004.7 1009.4 1019.7	-40.3 -40.6 -43.5 -45.7 -44.4 -34.1 -38.3 -27.8 -31.8 -33.4 -45.7 -46.5 -42.8 -40.4 -38.7 -31.6 -34.5 -38.5 -34.5 -34.5 -34.5 -34.6 -34.6 -34.6 -34.6 -42.0

BU 95	OY(12829) Jan	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
9	9	83.850	-95.469	1021.0	
10	10	83.859	-9 5.322	1026.1	
11	11	83.861	-9 5.283	1019.7	
12	12	83.861	-95.253	1010.7	
13	13	83.859	-95.264	1015.5	
14	14	83.859	-95.260		
24	24	83.825	-95.920	1028.8	
25	25	83.811	-96.226	1030.2	
26	26	83.796	-96.792	1031.4	•
27	27	83.784	-97.281	1025.4	
28	28	83 775	-97.553	1015.2	

BUOY(1	4650)	LAT	LON	SLP	Air T		OY(14650)	LAT	LON	SLP	Air T
95 Jan`	·	(N)	(+E,-W)	(MB)	(C)	95 F		(N)	(+E,-W)	(MB)	(C)
1 2 23 3 4 4 5 5 6 6 7 7 7 8 9 9 10 10 11 11 12 12 13 13 14 14 15 15 16 16 17 17 18 19 20 20 21 22 23 24 24 25 26 27 28 28 29 30 30 31 31		80.389 80.432 80.519 80.553 80.544 80.550 80.612 80.793 80.871 80.916 80.919 80.913 80.906 80.913 80.906 81.021 81.034 81.040 81.103 81.171 81.176 81.171 81.176 81.174 81.174 81.174 81.174	-155.555 -156.642 -156.599 -156.460 -156.452 -156.533 -156.575 -156.689 -156.635 -156.635 -156.633 -157.016 -157.488 -157.488 -157.895 -157.895 -157.895 -157.975 -158.414 -158.599 -159.795 -159.795 -159.795 -159.795 -159.795	1027.1 1021.2 992.4 1009.3 1020.3 1022.2 1018.1 1020.3 1022.3 1022.3 1023.3 1023.3 1023.3 1023.3 1023.7 1010.1 1001.2 1001.6 1006.2 1017.9 1018.1 1028.4 1029.4 1027.1 1024.9 1011.8 1009.2 1009.2 1004.0	-27.7 -24.9 -21.5 -20.1 -24.3 -26.3 -24.7 -23.0 -19.0 -18.2 -22.7 -25.7 -25.7 -25.7 -25.7 -24.0 -22.0 -22.0 -22.0 -22.0 -22.2 -22.2 -25.7 -27.3 -28.1 -31.2	32 33 34 35 36 37 38 39 41 42 44 44 45 47 48 49 50 51 51 51 51 51 51 51 51 51 51 51 51 51	1 2 3 4 5 6 7 8 9 10 11 11 11 11 11 11 11 11 11 11 11 11	81.184 81.288 81.384 81.423 81.423 81.427 81.504 81.555 81.557 81.557 81.552 81.240 81.226 81.250 81.251 81.252 81.257 81.259 81.259 81.259 81.259 81.259	-159.265 -158.690 -158.246 -158.312 -158.290 -158.096 -157.997 -158.016 -157.771 -157.552 -157.224 -156.510 -156.065 -155.144 -155.144 -155.444 -155.444 -155.44926 -154.939 -154.926 -154.929 -154.929 -154.929	990.6 983.4 995.8 999.9 1003.8 1019.2 1035.7 1040.3 1036.6 1031.4 1022.2 1016.3 1008.7 1017.6 997.8 1018.0 1018.6 1014.6 1014.6 1014.6 1014.7 1027.3 1022.5 1027.5	-32.0 -36.6 -29.4 -30.9 -30.2 -22.0 -21.0 -21.3 -24.1 -23.4 -26.4 -28.0 -21.3 -24.1 -23.4 -26.4 -27.5 -29.5 -32.1
BUOY(1 95 Mar	14650)	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)	BU0 95 A	OY(14650) Apr	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
61 22 62 34 64 56 66 76 67 68 9 69 10 71 12 73 14 74 15 75 16 77 18 78 19 79 20 81 22 82 23 83 24 84 25 86 27 87 88 29 88 89 90 31	557399999999999999999999999999999999999	81.249 81.252 81.304 81.433 81.444 81.465 81.446 81.446 81.439 81.444 81.397 81.346 81.221 81.221 81.191 81.263 81.263 81.299 81.345 81.377 81.365 81.365 81.365 81.340	-154.913 -154.902 -155.069 -155.345 -155.384 -155.567 -156.063 -156.091 -155.820 -154.915 -154.633 -154.633 -154.633 -154.633 -154.248 -155.285 -155.285 -155.285 -155.285 -155.286 -153.278	1038.2 1043.5 1030.0 1022.7 1017.0 1019.3 1011.4 1023.6 1026.8 1026.8 1027.3 1013.4 987.6 1004.8 1018.5 1024.9 1022.1 1009.0 1004.5 1002.1 1009.0 1004.5 1002.1 1009.0 1029.6 1029.6 1021.8 1015.2	-28.1 -27.8 -27.3 -25.3 -25.5 -25.3 -28.0 -31.2 -30.3 -25.9 -24.8 -30.2 -30.3 -30.2 -30.3 -30.6 -28.7 -28.6 -30.1 -28.6 -30.1 -28.6 -24.8 -21.8 -21.8 -21.8 -21.8	91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 110 111 112 113 114 115 116 117 118 119 120	1 2 3 4 5 6 7 8 9 10 11 2 3 14 5 6 7 8 9 10 11 2 3 14 5 16 17 18 9 22 22 22 22 22 22 22 22 23 30	81.324 81.334 81.365 81.373 81.380 81.296 81.248 81.216 81.194 81.191 81.192 81.331 81.332 81.331 81.332 81.326 81.279 81.264 81.271 81.318 81.355 81.394 81.450 81.497 81.497 81.497 81.481 81.475	-153.168 -153.224 -153.358 -153.547 -153.707 -154.003 -154.198 -154.622 -154.861 -154.924 -154.767 -154.767 -154.463 -154.218 -154.211 -154.211 -154.211 -154.211 -154.211 -154.211 -154.211 -154.211 -154.211 -154.211 -154.211 -155.251 -155.251 -155.483 -155.251 -155.483 -155.251 -155.016	1023.2 1031.0 1034.3 1039.3 1039.8 1039.9 1023.4 1027.9 1023.4 1021.1 1002.7 1017.5 1010.2 1016.1 1005.4 1016.1 1035.4 1036.1 1035.4 1036.1 1035.4 1035.9 1028.9 1023.2 1015.9 1012.3 1004.9 1010.0 1019.2	-15.9 -17.0 -18.4 -17.5 -16.9 -17.9 -16.0 -15.6 -17.9 -16.8 -15.4 -15.2 -14.8 -15.4 -15.4 -15.4 -15.4 -15.4 -15.4 -15.4 -15.5 -17.9

BUC	Y(14650)	LAT	LON	SLP	Air T	BUOY(14650)	LAT	LON	SLP	Air T
95 N	May	(N)	(+E,-W)	(MB)	(C)	95 Jun	(N)	(+E,-W)	(MB)	(C)
121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 137 138 139 140 141 142 143 144 145 146 147 148 150 151	12345678911123145671890122342567899031	81.557 81.544 81.500 81.447 81.416 81.444 81.501 81.571 81.648 81.799 81.750 81.718 81.665 81.645 81.665 81.645 81.645 81.453 81.453 81.453 81.451 81.509 81.750	-155.807 -155.124 -154.619 -154.002 -154.076 -154.239 -154.482 -154.629 -154.634 -154.659 -154.634 -154.630 -154.039 -153.872 -153.943 -153.741 -153.416 -152.513 -152.169 -152.169 -152.049 -152.271 -152.387	1004.6 1017.8 1020.8 1023.7 1024.6 1023.2 1023.6 1022.2 1010.8 1016.6 1023.2 1030.7 1024.2 1013.3 1018.0 1027.3 1034.2 1022.7 1022.4 1018.8 1018.8 1018.8 1019.6 1018.9 1019.9 1019.9 1019.9	-5.8 -9.8 -9.8 -9.8 -9.8 -9.8 -9.8 -9.8 -9	152 1 153 2 154 3 155 4 156 5 157 6 158 7 159 8 160 9 161 10 162 11 163 12 164 13 165 14 166 15 167 16 168 17 169 18 170 19 171 20 172 21 173 22 174 23 175 24 176 25 177 26 178 27 179 28 180 29 181 30	81.728 81.727 81.749 81.776 81.825 81.874 81.892 81.871 81.735 81.715 81.735 81.733 81.731 81.733 81.731 81.734 81.829 81.845 81.831 81.810 81.847 81.879 81.879 81.879 81.734 81.734 81.704 81.704 81.675	-152.251 -152.068 -152.130 -152.394 -152.243 -152.243 -153.305 -153.372 -152.579 -152.471 -152.354 -152.672 -152.669 -152.629 -152.548 -153.803 -153.803 -153.535 -153.503 -153.535 -153.222 -152.672 -152.672 -152.672	1014.8 1013.8 1016.5 1013.1 1015.4 1018.6 1020.1 995.6 1004.2 1007.0 1009.3 1007.3 1005.9 1008.3 1013.0 1015.3 1008.6 1006.9 1010.1 1002.2 1002.4 1000.9 1005.7 1013.1 1014.3 1018.6	-2.4 -2.7 -0.6 -0.8 -0.9 -0.17 -0.9 -0.2 -0.2 -0.2 -0.2 1.0 0.3 1.4 0.9 1.7 1.3 2.0
BUC	Y(14650)	LAT	LON	SLP	Air T	BUOY(14650)	LAT	LON	SLP	Air T
95 J	ul	(N)	(+E,-W)	(MB)	(C)	95 Aug	(N)	(+E,-W)	(MB)	(C)
182 183 184 185 186 187 188 190 191 192 193 194 195 197 198 199 200 201 202 203 204 205 207 208 201 201 201 201 201 201 201 201 201 201	12345678911123145678901112222342567829031	81.665 81.667 81.693 81.753 81.812 81.874 81.914 81.950 82.026 82.082 82.150 82.250 82.250 82.272 82.351 82.363 82.367 82.356 82.295 82.295 82.295 82.295 82.295 82.295 82.295 82.295 82.295 82.295 82.295 82.295 82.295 82.295	-152.315 -152.132 -151.932 -151.901 -152.082 -152.844 -152.877 -152.794 -152.487 -152.289 -152.238 -152.238 -152.290 -152.406 -152.946 -153.735 -153.874 -153.735 -153.874 -153.874 -153.8767 -153.968 -153.968 -153.968 -153.968 -153.968 -153.320 -153.320 -153.320 -152.775 -152.481	1017.8 1019.3 1023.0 1021.9 1017.7 1019.5 1019.5 1019.9 1016.8 1014.2 1016.7 1019.3 1020.1 1022.6 1017.4 1014.0 1009.0 1018.3 1022.6 1019.3 1023.4 1023.4 1011.8 1009.0 1019.3 1011.8	2.7 7.7 3.7 3.1 3.2 4.3 4.3 4.3 3.1 5.0 1.4 2.1 1.7 2.1 1.7 2.1 1.7 2.1 1.2	213 1 214 2 215 3 216 4 217 5 218 6 219 7 220 8 221 9 222 10 223 11 224 12 225 13 226 14 227 15 228 16 229 17 230 18 231 19 232 20 233 21 234 22 235 23 236 24 237 25 238 26 239 27 240 28 241 29 242 30 243 31	81.969 81.955 81.925 81.903 81.900 81.901 81.904 81.916 81.860 81.854 81.854 81.852 82.012 82.071 82.174 82.273 82.379 82.453 82.453 82.452 82.451 82.451 82.272 82.060 82.026 82.026 82.026 82.026 82.121 82.199 82.194 82.207	-152.170 -152.101 -152.314 -152.667 -153.053 -153.147 -152.687 -152.072 -151.457 -150.021 -149.604 -149.316 -148.659 -148.174 -147.685 -147.685 -147.237 -146.615 -146.901 -146.901 -147.612 -147.581 -147.480 -147.680	1012.3 1011.6 1007.3 1011.0 1014.4 1013.4 1003.2 997.1 1002.5 995.3 994.8 998.3 996.7 1001.6 1000.6 1003.0 996.6 1002.1 996.9 1004.2 999.7 1014.3 1014.3 1014.2 1003.1 1007.7 1006.6 1009.6	2.4 3.17 2.66 2.66 1.7 1.12 9.11 1.0.5 1.0.5 1.0.9 1.0.0 1.0

BUOY(14650)	LAT	LON	SLP	Air T	BU0	DY(14650)	LAT	LON	SLP	Air T
95 Sep	(N)	(+E,-W)	(MB)	(C)	95 (Oct	(N)	(+E,-W)	(MB)	(C)
244 1 245 2 246 3 247 4 248 5 249 6 250 7 251 8 252 9 253 10 254 11 255 12 256 13 257 14 258 15 260 17 261 18 262 19 263 20 264 21 265 22 266 23 267 24 268 25 269 26 270 27 271 28 272 29 273 30	82.189 82.208 82.217 82.139 82.042 82.048 82.054 82.115 82.176 82.225 82.284 82.284 82.281 82.281 82.295 82.333 82.472 82.472 82.476 82.472 82.476 82.4330 82.3304 82.476 82.43304 82.43304 82.43304 82.3304 82.3304 82.3304	-147.550 -147.542 -147.702 -147.899 -147.720 -147.397 -146.963 -145.768 -145.324 -145.324 -145.356 -144.525 -144.964 -144.525 -144.880 -143.255 -144.203 -144.695 -144.203 -144.696 -144.563 -144.696 -144.563 -144.5072	1009.4 1014.2 1017.5 1015.6 1013.3 1013.6 1011.9 1011.1 1012.3 1016.5 1019.3 1022.4 1021.6 1014.9 1005.5 1008.5 1008.4 1004.9 997.4 1004.8 1003.0 1011.1 1018.5 1028.5 1028.5 1028.5 1028.5 1028.5 1028.5 1028.5 1028.5 1028.5	-4.7 -6.2 -5.0 -7.0 -4.2.6 -1.7 -7.0 -12.3 -12.3 -1.3 -1.3 -1.3 -1.3 -1.3 -1.3 -1.3 -1	274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304	1 2 3 4 5 6 7 8 9 1 1 1 2 3 1 4 5 6 7 8 9 1 1 1 2 1 3 4 5 6 7 8 9 2 1 2 2 3 2 2 5 6 7 2 8 9 3 3 1	82.150 82.078 81.999 81.930 81.834 81.808 81.766 81.713 81.557 81.557 81.552 81.552 81.562 81.562 81.562 81.562 81.633 81.741 81.828 81.962 82.000 82.058 82.146 82.146 82.146 82.154 82.154 82.154 82.203	-145.331 -145.701 -145.846 -145.833 -145.818 -145.818 -145.779 -145.792 -145.592 -145.173 -144.668 -144.091 -143.639 -143.132 -142.632 -142.632 -142.632 -141.874 -141.492 -141.492 -141.816 -141.981	1020.2 1021.6 1023.0 1024.9 1023.7 1021.5 1018.4 1015.6 1013.8 1018.6 1023.6 1023.6 1023.6 1024.4 1034.3 1021.7 1012.4 1016.3 1017.5 1015.0 1012.5 1015.5 1015.5 1014.5 1019.4 1027.8	-7.8 -6.1 -10.0 -7.3 -7.5 -8.3 -9.2 -10.4 -15.1 -20.7 -16.6 -12.8 -12.7 -17.2 -19.6 -20.5 -19.4 -16.0 -17.5 -19.3 -21.3
BUOY(14650)	LAT	LON	SLP	Air T	BU0	OY(14650)	LAT	LON	SLP	Air T
95 Nov	(N)	(+E,-W)	(MB)	(C)	95 [Dec	(N)	(+E,-W)	(MB)	(C)
305 1 306 2 307 3 308 4 309 5 310 6 311 7 312 8 313 9 314 10 315 11 316 12 317 13 318 14 319 15 320 16 321 17 322 18 323 19 324 20 325 21 326 22 327 23 328 24 329 25 330 26 331 27 332 28 333 29 334 30	82.298 82.297 82.336 82.316 82.336 82.339 82.481 82.455 82.493 82.485 82.360 82.327 82.304 82.202 82.079 82.048 82.027 81.875 81.875 81.824 81.877 81.974 82.067 82.091 82.139 82.157 82.159 82.159	-141.899 -141.892 -142.010 -141.880 -141.451 -141.451 -141.635 -141.431 -141.448 -141.523 -141.984 -142.016 -142.195 -142.633 -141.783 -141.549 -141.206 -140.328 -140.403 -140.328 -140.493 -140.593 -140.593 -140.593	1013.5 1019.5 1012.6 1017.8 1024.3 1020.0 1017.2 1026.5 1016.9 1010.9 1009.8 1028.5 1031.1 1011.9 1013.0 1025.1 1016.9 1008.4 1024.2 1030.6 1031.4 1021.6 1019.7 1021.6 1019.7 1021.4 1012.0 1009.3 1001.6 1002.1	-18.7 -19.1 -18.6 -19.2 -21.0 -19.7 -24.2 -19.6 -17.5 -17.0 -21.8 -18.9 -16.9 -20.9 -23.6 -21.7 -21.9 -16.7 -16.0 -16.3 -21.0 -26.7	335 336 337 338 340 341 342 343 344 345 346 347 348 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 8 19 20 12 22 32 4 25 26 27 28 30 31	82.200 82.167 82.164 82.136 82.082 82.025 82.070 82.181 82.217 82.215 82.208 82.207 82.209 82.239 82.239 82.234 82.247 82.219 82.247 82.112 82.112 82.112 82.112 82.113 82.217 82.219 82.217 82.219 82.217 82.219	-141.116 -141.382 -141.532 -141.536 -141.137 -140.243 -139.372 -138.466 -137.730 -137.725 -137.696 -137.651 -137.550 -137.282 -137.294 -137.274 -137.274 -137.293 -137.826 -137.802 -137.802 -137.802 -137.802 -137.710 -137.741 -137.741 -137.741 -137.743 -137.068 -136.933 -136.140	1000.2 998.1 1002.9 1000.6 995.8 996.7 1008.7 1007.6 1011.5 1015.3 1019.9 1024.4 1017.6 1030.8 1041.7 1043.9 1038.3 1034.5 1034.7 1028.6 1027.3 1023.2 1002.6 1002.1 1010.3 1011.2	-27.0 -27.2 -28.4 -28.6 -27.0 -24.9 -24.2 -18.8 -23.6 -26.7 -27.9 -29.1 -24.2 -23.9 -27.0 -25.4 -25.4 -25.1 -27.6 -27.5 -27.5 -27.5 -27.5 -27.5 -27.5

BUOY(14655) 95 Jan	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)	BUOY(14655) 95 Feb	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
1	80.055 80.100 80.087 80.064 80.101 80.122 80.125 80.189 80.250 80.277 80.296 80.354 80.354 80.362 80.379 80.362 80.385 80.385 80.385 80.385 80.561 80.578 80.561 80.578 80.556 80.556 80.556 80.556 80.556 80.556	140.931 140.576 140.272 140.209 140.284 139.828 139.471 139.151 139.252 139.378 139.292 139.102 139.102 139.149 138.295 138.231 138.834 138.649 138.295 138.231 138.118 137.955 138.311 137.891 137.891 137.894 137.896 138.132 138.269 138.269	1018.5 1015.6 1002.5 1011.0 1015.7 1003.5 1006.5 998.4 1004.1 1015.3 1021.2 1017.0 1020.4 1019.7 1013.7 1002.7 995.9 1001.8 1017.2 1008.5 1001.4 1025.3 1037.9 1037.2 1037.9 104.4 1016.2 1015.0 995.7		32 1 33 2 34 3 35 4 36 5 37 6 38 7 39 8 40 9 41 11 42 11 43 12 44 13 45 14 46 46 17 49 18 50 19 51 20 51 22 52 22 54 23 55 26 57 59 28	80.601 80.534 80.471 80.510 80.538 80.579 80.635 80.688 80.738 80.989 81.066 81.079 81.111 81.085 81.124 81.170 81.221 81.227 81.226 81.229 81.231 81.233 81.232 81.233	139.369 140.114 140.407 140.691 140.981 140.692 140.144 140.692 140.730 141.516 142.193 142.416 143.063 143.627 143.760 143.575 143.575 143.575 143.574 143.554 143.554 143.528 143.547 143.570	985.0 984.9 998.4 997.0 1005.5 1020.1 1032.8 1027.8 1015.2 1020.2 1020.2 1025.2 1011.3 1026.3 1026.7 1017.8 1013.9 1018.6 1018.7 1017.4 1019.5 1024.8 1025.8 1027.2 1033.8	
BUOY(14655) 95 Mar	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)	BUOY(14655 95 Apr) LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
60 1 61 2 62 3 63 4 5 64 5 65 6 7 68 9 69 10 71 12 72 13 73 14 75 16 77 18 19 79 20 21 82 22 88 83 84 85 86 87 88 89 89 30 31	81.239 81.252 81.296 81.339 81.343 81.343 81.339 81.327 81.314 81.333 81.327 81.346 81.365 81.385 81.385 81.385 81.385 81.385 81.385 81.415 81.374 81.467 81.523 81.570 81.654 81.735 81.735 81.735	143.569 143.450 143.101 142.526 142.030 141.862 141.833 141.680 141.570 141.528 141.568 141.349 141.587 143.119 144.062 144.207 144.105 143.985 143.884 144.086 144.483 144.853 144.975 144.791 144.632 144.632 144.635 144.938 145.145	1038.9 1037.0 1027.8 1017.1 1015.6 1021.4 1023.3 1023.4 1026.2 1028.4 1017.7 1029.4 1026.5 1005.7 1016.9 1031.7 1032.1 1001.5 10		91 1 92 2 93 3 94 4 95 5 96 6 97 7 98 8 99 9 100 10 101 11 102 12 103 13 104 14 105 15 106 16 107 17 108 18 109 19 110 20 111 21 112 22 113 23 114 24 115 25 116 26 117 27 118 28 119 29 120 30	81.929 81.955 81.977 82.005 82.038 82.061 82.082 82.059 82.059 82.053 82.053 82.051 82.027 81.991 81.986 82.015 82.015 82.025 82.025 82.025 82.025 82.323 82.353 82.353 82.353 82.353 82.353 82.353 82.353	145.801 145.615 145.270 144.544 144.540 144.050 143.993 144.053 144.053 144.148 144.496 144.619 144.743 144.601 144.683 144.893 144.875 144.893 144.893 143.513 143.513 143.513 143.2526 142.284 142.127 142.149	1023.5 1032.0 1033.6 1039.2 1042.7 1046.7 1049.5 1049.8 1032.4 1021.4 1015.1 1008.4 1012.4 1015.3 1012.4 1019.6 1022.9 1030.0 1032.4 1027.8 1027.8 1027.8 1021.5 1019.2 1021.0 1023.5	

BUOY(14655)	LAT	LON	SLP	Air T	BUOY(14655)	LAT	LON	SLP	Air T
95 May	(N)	(+E,-W)	(MB)	(C)	95 Jun	(N)	(+E,-W)	(MB)	(C)
121	82.284 82.275 82.282 82.305 82.377 82.440 82.481 82.514 82.538 82.572 82.572 82.599 82.626 82.705 82.794 82.853 82.733 82.719 82.733 82.719 82.754 82.770 82.754 82.770 82.851 82.705 82.709 82.754 82.709 82.754 82.705 82.709 82.754 82.709 82.754 82.705 82.709 82.754 82.705 82.709 82.754 82.705 82.709 82.754 82.705 82.705 82.705 82.709 82.754 82.705 82.709 82.754 82.705 82.705 82.705 82.705 82.709 82.754 82.705 82.705 82.705 82.705 82.709 82.754 82.705 82.905 82.905 83.042 83.126 83.215 83	142.434 143.050 143.695 144.132 143.981 143.460 142.819 142.110 141.477 141.010 140.960 140.907 140.549 140.549 140.468 140.355 140.377 140.434 140.434 141.753 141.967 142.176 142.456 142.534 142.483 141.733 141.257 140.828	1019.5 1018.7 1023.7 1029.1 1024.3 1021.5 1022.4 1022.0 1018.5 1013.3 1016.4 1021.7 1019.9 1021.7 1022.7 1022.5 1036.6 1036.6 1036.5 1019.3 1017.0 1010.2 1010.7 1010.7 1010.4 1010.4		152 1 153 2 154 3 155 4 156 5 157 6 158 7 159 8 160 9 161 10 162 11 163 12 164 13 165 14 166 15 167 16 168 17 169 18 170 19 171 20 171 20 172 21 173 22 174 23 175 24 176 25 177 26 178 27 179 28 180 29 181 30	83.519 83.546 83.564 83.568 83.501 83.501 83.513 83.517 83.554 83.621 83.643 83.673 83.759 83.799 83.825 83.841 83.893 83.916 83.995 84.024 84.160 84.198 84.293	141.172 141.548 141.210 140.633 140.041 140.015 140.116 139.999 140.198 140.452 140.598 140.832 140.915 140.761 140.352 140.111 140.330 140.151 139.754 139.689 139.859 140.278 140.990 141.677 142.354 143.168 143.604	1012.7 1016.6 1018.6 1023.8 1022.8 1016.7 1021.4 1018.5 1010.7 1010.5 1009.0 1011.1 1010.6 1008.3 1010.7 1013.2 1015.5 1016.6 1017.6 1009.6 1009.6 1003.7 1003.0 1003.7 1003.7 1003.7 1003.7 1003.7 1003.7 1003.7 1003.7 1003.0	
BUOY(14655)	LAT	LON	SLP	Air T	BUOY(14655)	LAT	LON	SLP	Air T
95 Jul	(N)	(+E,-W)	(MB)	(C)	95 Aug	(N)	(+E,-W)	(MB)	(C)
182 1 183 2 184 3 185 4 186 5 187 6 188 7 189 8 190 9 191 10 192 11 193 12 194 13 195 14 196 15 197 16 198 17 199 18 200 19 201 20 202 21 203 22 204 23 205 24 206 25 207 26 208 27 209 28 210 29 211 30 212 31	84.402 84.444 84.506 84.554 84.638 84.659 84.679 84.679 84.720 84.736 84.720 84.736 85.038 85.038 85.094 85.145 85.145 85.239 85.371 85.411 85.415 85.584 85.665 85.708 85.708 85.708 85.708	143.867 144.023 143.861 143.071 142.230 141.003 140.846 140.547 139.859 139.179 138.454 137.591 136.925 136.459 135.969 135.381 134.757 134.206 133.656 133.385 134.375 134.929 135.209 135.209 135.209 135.877 136.298 137.116 138.040 138.060	1011.9 1015.6 1020.4 1019.1 1021.8 1023.7 1021.0 1018.4 1012.5 1011.7 1009.3 1009.2 1014.3 1020.4 1018.9 1020.4 1018.9 1020.4 1018.9 1024.2 1028.9 1024.2 1028.9 1024.2 1028.9 1024.6 1010.2 1008.3 1003.6 1001.6 1002.5 998.9		213 1 214 2 215 3 216 4 217 5 218 6 219 7 220 8 221 9 222 10 223 11 224 12 225 13 226 14 227 15 228 16 229 17 230 18 231 19 232 20 233 21 234 22 235 23 236 24 237 25 238 26 239 27 240 28 241 29 242 30 243 31	85.912 86.018 86.091 86.143 86.235 86.622 86.693 86.670 86.581 86.492 86.490 86.469 86.490 86.469 86.471 86.376 86.332 86.306 86.287 86.332 86.306 86.287 86.555 86.555 86.555 86.555 86.558	139.054 138.305 137.895 137.216 136.927 137.477 139.348 141.842 143.542 144.019 143.542 144.508 139.486 138.340 137.231 136.440 136.217 136.519 136.555 135.711 136.555 135.714 134.462 131.379 129.494 129.011	1003.9 1009.1 1014.2 1016.5 1014.4 1000.9 987.9 985.0 987.5 998.6 1001.1 1007.8 997.9 1000.8 1003.6 1004.5 1017.5 1017.1 1016.8 1005.1 999.2 1005.9 1019.8 1005.1 1019.8 1019.8 1019.8	

BUOY(14655)	LAT	LON	SLP	Air T	BUOY(14655)	LAT	LON	SLP	Air T
95 Sep	(N)	(+E,-W)	(MB)	(C)	95 Oct	(N)	(+E,-W)	(MB)	(C)
244 1 245 2 246 3 247 4 248 5 249 6 250 7 251 8 252 9 253 10 254 11 255 12 256 13 257 14 258 15 259 16 260 17 261 18 262 19 263 20 264 21 265 22 266 23 267 24 268 25 269 26 270 27 271 28 272 29 273 30	86.594 86.691 86.751 86.791 86.810 86.825 86.805 86.730 86.758 86.908 86.908 86.908 86.908 87.117 87.183 87.173 87.173 87.173 87.251 87.251 87.251 87.251 87.251 87.6561 87.661 87.689	128.575 127.065 124.699 124.330 124.017 122.741 120.324 118.436 117.169 115.950 114.053 112.956 112.161 112.649 114.060 114.186 112.862 111.987 110.407 109.865 109.876 109.148 108.543 108.612 110.228 112.323 113.683 114.780	1007.8 1012.2 1017.1 1016.9 1014.7 1012.9 1013.3 1005.5 999.3 1007.4 1016.8 1018.7 1022.3 1018.1 1006.2 999.2 998.7 998.3 1011.8 1021.9 1023.2 1010.7 1015.1 1027.0 1031.4 1029.1		274 1 275 2 276 3 277 4 278 5 279 6 280 7 281 8 282 9 283 10 284 11 285 12 286 13 287 14 288 15 289 16 290 17 291 18 292 19 293 20 294 21 295 22 296 23 297 24 298 25 299 26 300 27 301 28 302 29 303 30 304 31	87.717 87.756 87.808 87.846 87.881 87.909 87.927 87.970 88.011 88.029 88.033 88.052 88.145 88.280 88.369 88.458 88.540 88.540 88.538 88.544 88.540 88.538 88.544 88.540 88.538 88.544 88.540 88.538 88.540 88.538 88.540 88.538 88.540 88.538 88.540 88.538 88.540 88.538 88.540 88.538 88.540 88.538 88.540 88.538 88.540 88.540 88.538 88.540 88	115.260 115.913 116.945 117.423 117.366 117.489 118.030 118.939 119.927 121.522 121.920 122.757 124.387 123.816 121.831 118.602 112.777 109.574 105.263 98.910 91.023 85.751 81.795 79.166 77.065 75.829 74.586 72.355 71.185	1027.3 1024.8 1024.7 1026.7 1029.2 1029.3 1026.1 1022.0 1019.5 1017.0 1011.2 1006.2 1008.7 1018.1 1023.8 1001.9 1006.8 1002.9 1001.9 1006.8 1002.9 1001.9 1001.9 1001.9 1001.9 1001.9 1001.8 1012.5 1011.7 1012.5 1011.7 1012.5 1011.7 1012.8 8	
BUOY(14655)	LAT	LON	SLP	Air T	BUOY(14655)	LAT	LON	SLP	Air T
95 Nov	(N)	(+E,-W)	(MB)	(C)	95 Dec	(N)	(+E,-W)	(MB)	(C)
305 1 306 2 307 3 308 4 309 5 310 6 311 7 312 8 313 9 314 10 315 11 316 12 317 13 318 14 319 15 320 16 321 17 322 18 323 19 324 20 325 21 326 22 327 23 328 24 329 25 330 26 331 27 332 28 333 29 334 30	88.274 88.206 88.184 88.146 88.148 88.162 88.056 88.040 88.056 88.040 88.117 88.105 88.117 88.117 88.166 88.194 88.157 88.157 88.157 88.157 88.157 88.152 88.153 88.156 88.156 88.156 88.156 88.156 88.156 88.157 88.156 88.156 88.156 88.156 88.156 88.156 88.156 88.156 88.156 88.156 88.156 88.156 88.157 88.156	69.928 69.107 67.452 66.521 66.100 65.118 63.028 61.623 61.623 61.629 62.912 63.562 61.268 59.764 55.680 54.654 54.524 53.985 51.032 44.128 40.948 40.901 39.854 39.475 38.877 38.737 38.684 38.599	1016.1 1016.9 1012.0 1012.0 1013.7 1023.6 1022.5 1015.6 1024.7 1027.7 1020.5 1028.9 1024.0 1019.2 1009.4 1010.5 1017.0 1010.6 1005.9 1021.5 1023.7 1013.3 1014.7 1021.3 1019.2		335 1 336 2 337 3 338 4 339 5 340 6 341 7 342 8 343 9 344 10 345 11 346 12 347 13 348 14 349 15 350 16 351 17 352 18 353 19 354 20 355 21 356 22 357 23 358 24 359 25 360 26 361 27 362 28 363 29 364 30 365 31	87.803 87.851 87.869 87.905 87.791 87.628 87.499 87.393 87.341 87.327 87.316 87.309 87.316 87.299 87.230 87.197 87.172 87.063 87.063 87.022 87.022 87.029 87.019 86.962 86.923 86.875 86.607 86.561	38.691 38.809 38.734 39.063 38.347 37.436 38.395 40.480 41.666 41.333 40.791 39.606 38.789 38.100 37.388 36.384 35.252 33.647 32.084 30.949 29.616 28.421 27.359 26.348 26.012 25.757 26.185 26.687 26.390	1017.5 1007.5 1000.5 972.7 986.0 1003.3 1014.8 1010.2 1001.6 1004.1 1006.8 1012.4 1022.0 1015.6 1019.1 1026.6 1019.1 1025.7 1031.0 1033.8 1035.2 1032.2 1020.7 1017.8 1016.0 1007.1 994.4 995.1 996.2	

BUO 9 5 Ja	Y(14656) an	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)	Bl 95	JOY(14656) Feb	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
1 2 3 4 5 6 7 8 9 101 12 13 14 5 6 7 8 9 101 12 13 14 5 6 7 8 9 201 22 23 24 5 26 27 28 29 31	1 2 3 4 5 6 7 8 9 101 12 13 14 5 15 17 18 19 22 12 22 22 22 22 22 22 22 23 23 31	79.813 79.869 79.930 79.926 80.952 80.157 80.260 80.339 80.417 80.467 80.497 80.500 80.500 80.500 80.518 80.562 80.612 80.648 80.742 80.753 80.753 80.721 80.721 80.723 80.721 80.721 80.721	-179.855 179.886 179.308 179.427 179.597 179.297 178.921 178.584 178.432 178.006 177.997 177.973 177.993 177.993 177.499 176.582 176.703 176.505 175.745 175.745 175.616 175.608 175.608 175.608 175.608 175.604 175.604 175.604	1023.9 1011.6 989.3 1009.9 1019.4 1006.9 1005.9 1010.8 1013.7 1016.1 1025.1 1024.5 1024.2 1021.7 1005.9 1016.3 1030.3 1030.7 1030.3 1030.7 1032.8 1029.6 1002.9 1013.4 997.9	-30.6 -27.7 -22.4 -22.8 -24.7 -21.7 -18.8 -18.0 -17.6 -20.1 -22.3 -22.5 -21.7 -21.5 -23.2 -21.7 -21.5 -23.2 -24.2 -24.2 -24.2 -24.2 -24.2 -24.9 -24.3 -24.9 -29.8	32 33 34 35 36 37 38 39 40 41 42 43 44 45 47 48 49 50 51 52 53 54 55 57 58 59	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	80.777 80.835 80.931 80.956 80.973 80.986 81.002 81.062 81.162 81.250 81.308 81.306 81.294 81.278 81.177 81.116 81.177 81.116 81.176 81.189 81.193 81.195 81.195 81.196 81.190	176.562 177.082 177.090 176.975 177.023 177.243 177.300 177.052 176.666 176.880 177.328 178.161 178.978 -179.653 -179.309 -179.278 -179.240 -179.233 -179.250 -179.235 -179.248 -179.257 -179.247 -179.247	985.0 973.8 987.2 998.3 1006.0 1021.9 1035.6 1031.9 1025.9 1016.5 1012.3 1025.2 1007.7 1011.4 1022.9 1020.5 1016.9 1019.5 1022.0 1022.0 1022.0 1022.0 1022.0 1022.1 1030.4	-27.6 -25.2 -23.6 -25.2 -27.5 -26.7 -22.7 -22.0 -21.1 -20.6 -21.1 -18.4 -20.0 -21.4 -21.7 -21.3 -21.7 -25.3 -26.6 -28.1 -29.7 -31.7
BUC 95 N)Y(14656) far	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)		JOY(14656) 5 Apr	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 80	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 17 18 19 11 11 11 11 11 11 11 11 11 11 11 11	81.189 81.195 81.231 81.307 81.360 81.389 81.397 81.405 81.397 81.389 81.391 81.411 81.373 81.305 81.213 81.166 81.155 81.145 81.127 81.101	-179.212 -179.240 -179.390 -179.916 179.575 179.561 179.363 179.061 179.088 179.023 179.223 -179.223 -178.836 -178.768 -178.932 -179.082 -179.082	1036.3 1041.9 1039.5 1017.6 1013.3 1018.1 1019.8 1016.4 1020.9 1025.4 1021.5 1027.7 1020.0 933.8 1007.6 1022.4 1029.2 1025.7 1015.4	-31.5 -29.8 -29.3 -26.3 -23.1 -22.9 -24.7 -25.8 -27.6 -28.2 -29.1 -30.9 -31.9 -22.8 -27.2 -30.0 -31.1 -30.5	91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108	13 14 15 16 17 18	81.423 81.438 81.466 81.485 81.507 81.521 81.517 81.472 81.409 81.373 81.367 81.363 81.368 81.370 81.392 81.447 81.461 81.455 81.460 81.480	-177.058 -177.138 -177.617 -177.617 -177.888 -178.142 -178.290 -178.506 -178.745 -178.806 -178.707 -178.662 -178.494 -178.468 -178.568 -178.568 -178.568	1025.0 1030.0 1031.9 1037.9 1042.2 1040.2 1041.1 1037.0 1028.3 1025.2 1024.5 1017.5 1011.1 1004.3 1003.2 1007.4 1011.2 1017.9 1027.3 1033.6	-20.2 -21.5 -21.4 -21.3 -20.5 -21.3 -20.9 -19.6 -18.4 -17.8 -19.2 -18.7 -19.0 -19.6 -20.2 -19.8 -19.3

BUOY(14656)	LAT	LON	SLP	Air T	BUOY(14656)	LAT	LON	SLP	Air T
95 May	(N)	(+E,-W)	(MB)	(C)	95 Jun	(N)	(+E,-W)	(MB)	(C)
121 1 122 2 123 3 124 4 125 5 126 6 127 7 128 8 129 9 130 10 131 11 132 12 133 13 134 14 135 15 136 16 137 17 138 18 139 19 140 20 141 21 142 22 143 23 144 24 145 25 146 26 147 27 148 28 149 29 150 30 151 31	81.653 81.572 81.558 81.558 81.5540 81.574 81.695 81.757 81.818 81.885 81.926 81.927 81.930 81.927 82.037 82.037 82.073 82.073 82.077 82.077 82.111 82.119 82.276 82.276 82.276 82.357 82.465 82.534 82.620	178.829 179.180 179.824 -179.630 -179.533 -179.831 179.677 179.186 178.850 178.590 178.588 178.485 178.485 179.212 179.597 179.680 179.680 179.782 -179.778 -179.139 -178.670 -178.407 -178.676 -177.676 -177.676 -177.691 -177.692 -177.692	1003.8 1018.2 1022.6 1028.4 1025.4 1021.8 1017.6 1017.1 1011.5 1010.9 1019.0 1028.2 1029.7 1024.6 1017.4 1019.1 1030.2 1027.6 1021.2 1021.2 1020.4 1021.1 1014.4 1015.1 1014.7 1018.0 1016.1	-12.5 -13.2 -14.0 -14.6 -13.0 -12.1 -11.7 -10.1 -8.4 -8.3 -8.3 -6.0 -5.5 -5.4 -5.5 -5.5 -5.1 -4.4 -4.4 -4.4	153 2 154 3 155 4 155 5 156 5 157 6 158 7 159 8 160 9 161 10 162 11 163 12 164 13 165 14 166 15 167 16 168 17 169 18 170 19 171 20 172 21 173 22 174 23 175 24 176 25 177 26 178 27 179 28 180 29	82.683 82.651 82.679 82.714 82.758 82.758 82.792 82.792 82.792 82.793 82.685 82.691 82.685 82.694 82.793 82.794 82.802 82.793 82.794 82.802 82.822 82.822 82.823 82.819 82.802 82.819 82.819 82.819 82.802 82.819 82.819 82.819 82.819 82.828	-177.888 -177.557 -177.493 -177.935 -178.194 -178.194 -178.070 -178.488 -178.504 -177.954 -177.621 -177.621 -177.638 -177.638 -177.650 -177.650 -178.012 -178.465 -178.012 -178.465 -178.602 -178.4590 -178.590 -178.590 -178.590 -176.785	1011.7 1015.8 1015.2 1016.8 1011.6 1015.7 1019.8 1009.4 1006.4 1010.9 1007.0 1008.4 1006.7 1013.0 1014.2 1009.7 1011.5 1008.5 1008.1	-4.3 -3.5 -3.2 -2.2 -2.2 -2.2 -2.1 -2.0 -2.2 -2.1 -1.0 -0.5 -0.3 -0.5 -0.3 -0.5 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5
BUOY(14656)	LAT	LON	SLP	Air T	BUOY(14656)	LAT	LON	SLP	Air T
95 Jul	(N)	(+E,-W)	(MB)	(C)	95 Aug	(N)	(+E,-W)	(MB)	(C)
182	82.880 82.918 82.968 83.047 83.104 83.152 83.207 83.264 83.327 83.412 83.477 83.554 83.654 83.717 83.753 83.784 83.830 83.860 83.875 83.868 83.848 83.848 83.848 83.848 83.848 83.848 83.858 83	-175.243 -174.949 -174.923 -175.152 -175.639 -176.213 -177.112 -177.300 -177.698 -177.919 -178.090 -178.103 -178.152 -178.565 -178.913 -179.248 -179.612 -179.700 -179.180 -179.612 -179.700 -179.180 -179.612 -179.700 -179.180 -179.612 -179.700 -179.180 -179.612 -179.700 -179.180 -179.612 -179.700 -179.180 -179.612 -179.700 -179.180 -179.612 -179.700 -179.180 -179.612 -179.700 -179.180 -179.612 -179.700 -179.180 -179.612 -179.700 -179.180 -179.612 -179.700 -179.180 -177.906 -176.115 -175.415	1018.5 1015.5 1011.5 1009.8 1022.0 1025.8 1024.3 1020.1 1013.8 1009.0 1007.6 1004.9 1005.5 1005.3	0.7 1.3 1.4 1.6 1.5 1.6 1.9 2.7 3.7 2.2 2.7 3.2 2.7 3.2 2.7 3.2 2.7 3.1 1.6 1.3 1.3 1.4 1.6 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	214 2 215 3 216 4 217 5 218 6 219 7 220 8 221 9 222 10 223 11 224 12 225 13 226 14 227 15 228 16 229 17 230 18 231 19 232 20 233 21 234 22 235 23 236 24 237 25 238 26 239 27 240 28 241 29 242 30	83.897 83.964 83.997 84.000 84.041 84.087 84.088 84.088 84.061 84.046 84.1289 84.414 84.514 84.634 84.719 84.673 84.671 84.673 84.673 84.471 84.673 84.471 84.673 84.471 84.673 84.749	-174.883 -174.599 -174.518 -174.565 -174.565 -173.848 -173.129 -171.998 -171.965 -170.965 -170.428 -169.943 -170.532 -170.788 -170.818 -170.818 -170.974 -170.719 -169.661 -170.407 -170.134 -170.341 -170.291 -170.135 -170.135 -170.528 -170.732 -170.732 -170.732	1009.3 1012.0 1013.1 1016.5 1017.4 1009.5 997.9 993.5 996.5 995.3 993.0 991.1 986.7 995.6 997.8 995.8 995.3 991.8 1000.9 1011.8 1015.7 1013.4 1001.4 1000.9 1008.8 1007.0 1009.8	1.7 2.8 4.7 4.4 3.4 1.6 1.4 1.2 0.8 -0.4 -0.4 0.5 0.1 -2.0 -2.0 -2.0 -3.3 -4.1 -2.1 -4.7 -5.7

BUOY(14656) 95 Sep	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)	BUOY(14656) LAT LON SLP A 95 Oct (N) (+E,-W) (MB)
244 1 245 2 246 3 247 4 248 5 249 6 250 7 251 8 252 9 253 10 254 11 255 12 256 13 257 14 258 15 259 16 260 17 261 18 262 19 263 20 264 21 265 22 266 23 267 24 268 25 269 26 270 27 271 28 272 29 273 30	84.747 84.767 84.831 84.862 84.860 84.917 85.034 85.093 85.136 85.290 85.303 85.282 85.313 85.282 85.313 85.453 85.453 85.453 85.631 85.631 85.631 85.631 85.631 85.631 85.632 85.533 85.532 85.533 85	-171.548 -171.426 -171.667 -171.917 -171.724 -171.206 -171.310 -170.689 -170.185 -170.032 -170.142 -170.142 -169.970 -170.142 -166.333 -166.404 -166.339 -165.451 -165.332 -166.005 -166.871 -165.769 -165.769 -165.769 -165.203 -164.879 -164.590	1009.8 1013.7 1017.3 1015.8 1011.8 1009.5 1010.5 1001.6 1005.3 1013.0 1019.4 1022.7 1022.2 1014.2 1004.3 1005.3 999.8 992.0 1001.3 1004	-5.8 -7.9 -8.5 -5.4 -3.7 -3.3 -4.6 -11.9 -7.0 -7.0 -6.3 -16.0 -3.8 -4.8 -4.8	274
BUOY(14656) 95 Nov	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)	BUOY(14656) LAT LON SLP A 95 Dec (N) (+E,-W) (MB)
305 1 306 2 307 3 308 4 309 5 310 6 311 7 312 8 313 9 314 10 315 11 316 12 317 13 318 14 319 15 320 16 321 17 322 18 323 19 324 20 325 21 326 22 327 23 328 24 329 25 330 26 331 27 332 28 333 29 334 30	86.617 86.642 86.761 86.752 86.768 86.772 86.906 86.917 86.936 86.749 86.765 86.786 86.755 86.656 86.635 86.660 86.660 86.660 86.658 86.760 86.918 86.918 86.942 86.969 86.994 87.007	-151.648 -151.301 -150.716 -150.111 -149.381 -149.744 -149.980 -149.689 -149.943 -150.211 -150.856 -150.085 -149.221 -149.201 -149.664 -149.093 -146.331 -145.422 -143.849 -146.331 -142.831 -142.831 -142.831 -142.836 -141.639 -141.651 -141.938 -142.277	1011.7 1017.3 1013.3 1010.6 1015.4 1025.9 1021.7 1015.0 1021.3 1020.8 1027.2 1021.9 1028.7 1028.5 1020.7 1023.7 1023.7 1007.4 1005.2 1019.4 1023.8 1021.6 1024.5 1018.7 1016.7 1016.7 1016.4	-17.3 -17.9 -20.4 -19.8 -19.4 -21.0 -24.1 -21.4 -18.9 -23.3 -20.0 -21.4 -16.5 -14.8 -16.8 -17.2 -16.9 -17.2 -22.1 -22.1 -22.1 -22.3 -20.7 -23.7 -26.0 -27.7	335

BU0	OY(14657)	LAT	LON	SLP	Air T		JOY(14657)	LAT	LON	SLP	Air T
95 J	Jan	(N)	(+E,-W)	(MB)	(C)		Feb	(N)	(+E,-W)	(MB)	(C)
1 2 3 4 5 6 7 8 9 0 11 12 13 14 5 16 17 18 9 22 22 24 5 27 28 29 33 1	1 2 3 4 5 6 7 8 9 0 11 12 13 4 5 16 7 18 9 0 11 12 13 14 5 16 17 18 19 0 21 22 23 24 5 26 27 28 29 0 31	81.830 81.886 81.930 81.918 81.948 82.025 82.132 82.221 82.296 82.367 82.414 82.419 82.455 82.472 82.486 82.486 82.487 82.503 82.516 82.551 82.638 82.638 82.639 82.707 82.727 82.727 82.727 82.737 82.737 82.737 82.737 82.737	167.394 167.108 166.222 165.687 165.843 165.546 165.005 164.462 164.149 163.815 163.668 163.652 163.637 163.704 163.715 163.393 162.633 162.633 162.097 161.516 160.933 160.272 160.403 160.245 160.245 160.245 160.526			32 334 35 36 37 39 40 41 44 44 45 55 55 55 55 55 55 55 55 55	1 2 3 4 5 6 8 9 10 11 13 14 17 18 20 21 22 24 25 26 27 28	82.843 82.894 82.893 82.899 82.925 83.027 83.112 83.283 83.357 83.328 83.357 83.358 83.359 83.359 83.364 83.364 83.369 83.371 83.373 83.373 83.371	160.979 161.199 160.885 160.895 160.982 161.268 161.300 160.728 160.693 160.773 161.280 162.239 163.221 164.760 165.223 165.159 165.095 165.091 165.073 165.063 165.066 165.129		
BU(DY(14657)	LAT	LON	SLP	Air T		JOY(14657)	LAT	LON	SLP	Air T
95 !	Mar	(N)	(+E,-W)	(MB)	(C)		Apr	(N)	(+E,-W)	(MB)	(C)
60 61 62 63 64 66 67 71 72 73 74 75 77 78 80 81 82 83 84 88 88 89 90	1 2 3 4 5 6 7 8 9 0 11 12 13 4 15 6 7 8 9 0 11 12 13 4 15 6 7 8 9 0 21 22 32 4 25 6 7 28 9 0 31	83.372 83.384 83.430 83.485 83.521 83.539 83.544 83.545 83.529 83.536 83.552 83.536 83.552 83.479 83.403 83.403 83.400 83.400 83.402 83.394 83.394 83.402 83.394 83.402 83.394 83.402 83.403 83.763 83	165.136 165.085 164.853 164.288 163.702 163.396 163.347 163.157 162.986 162.884 162.762 163.560 165.050 165.898 166.126 166.039 165.941 166.266 166.730 166.835 166.770 166.478 166.493 166.493 166.680 167.241 167.653 167.241			91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 110 111 112 113 114 115 116 117 118 119 120	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 20 20 20 20 20 20 20 20 20 20 20 20 20	83.824 83.842 83.866 83.890 83.916 83.936 83.940 83.915 83.876 83.838 83.834 83.844 83.847 83.847 83.897 83.925 83.966 84.002 84.043 84.098 84.176 84.203 84.219 84.224 84.210	168.900 168.802 168.560 168.329 168.077 167.840 167.788 167.980 168.119 168.378 168.929 168.979 168.894 168.665 168.552 168.693 169.409 169.670 169.801 169.722 169.312 168.884 167.709 167.438 167.174		

BUOY(14657) 95 May	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)	BUOY(14657) 95 Jun	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
121	84.194 84.162 84.141 84.117 84.145 84.204 84.252 84.301 84.348 84.406 84.453 84.464 84.500 84.636 84.636 84.636 84.637 84.631 84.658 84.636 84.631 84.696 84.734 84.734 84.734 84.735 84.858 84.933 85.027 85.357	167.148 167.581 168.306 169.223 169.517 169.226 168.720 168.047 167.402 166.845 166.747 166.844 166.937 167.731 168.028 168.010 168.066 168.376 168.635 169.440 170.712 171.395 171.598 172.300 172.690 172.739 172.739 172.739 172.633 172.693			152 1 153 2 154 3 155 4 156 5 157 6 158 7 159 8 160 9 161 10 162 11 163 12 164 13 165 14 166 15 167 16 168 17 169 18 170 19 171 20 174 23 175 24 175 24 176 25 177 26 177 26 177 26 178 27 179 28 180 29 181 30	85.455 85.443 85.4496 85.486 85.547 85.568 85.512 85.5524 85.513 85.524 85.577 85.666 85.668 85.685 85.685 85.688 85.716 85.688 85.748 85.748 85.748 85.748 85.748 85.885 85.908	173.012 173.708 173.568 172.918 172.088 171.683 171.871 171.756 171.861 172.602 173.067 173.746 173.739 174.349 174.393 174.310 174.740 175.304 176.911 177.974 179.638		
BUOY(14657) 95 Jul	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)			·		
182 1 183 2 184 3 185 4 186 5 187 6 188 7 189 8 190 9 191 10 192 11 193 12	85.972 85.991 86.028 86.088 86.139 86.189 86.236 86.266 86.296 86.335 86.389 86.450	-178.405 -177.462 -177.070 -177.296 -177.911 -178.523 -178.484 -177.942 -177.669 -178.004 -178.391 -178.862							

BUO'	Y(14658)	LAT	LON	SLP	Air T	BU0	OY(14658)	LAT	LON	SLP	Air T
95 Ja	n	(N)	(+E,-W)	(MB)	(C)	95 F	Feb	(N)	(+E,-W)	(MB)	(C)
1 2 3 4 5 6 7 8 9 10 11 2 13 14 5 15 17 18 9 20 1 22 23 24 5 26 27 28 29 30 31	1 2 3 4 5 6 7 8 9 0 1 1 1 2 3 4 5 6 7 8 9 0 1 1 1 2 3 4 5 6 7 8 9 0 1 1 1 2 3 4 5 6 7 8 9 0 3 1	84.513 84.559 84.640 84.700 84.731 84.812 84.898 84.986 85.062 85.115 85.119 85.119 85.114 85.123 85.262 85.323 85.442 85.442 85.442 85.455 85.455 85.455 85.496 85.542	-165.705 -165.718 -166.585 -167.865 -167.865 -167.807 -168.026 -168.149 -168.165 -168.066 -168.008 -167.848 -167.848 -167.848 -167.816 -168.518 -169.282 -170.437 -171.503 -171.503 -171.791 -171.599 -171.791 -172.024 -173.036 -173.195 -172.108	1028.7 1024.5 1006.0 1012.8 1015.9 1022.4 1017.5 1015.6 1015.6 1018.8 1020.7 1018.6 1022.1 1019.9 1008.3 1009.9 1005.8 1022.0 1023.0 1020.7 1031.1 1035.0 1020.7 1031.1 1037.7 1036.9 1028.7 1012.9 1015.6 991.5	-23.7 -23.3 -22.5 -21.7 -23.6 -22.8 -21.1 -19.5 -16.8 -17.6 -18.5 -18.5 -18.5 -20.4 -21.1 -22.0 -20.5 -21.1 -22.0 -24.1 -24.1 -24.5 -24.9 -26.2	32 33 34 35 36 37 38 39 40 41 42 44 44 45 51 51 55 55 55 55 55 55 55 55 55	1 2 3 4 5 6 7 8 9 0 11 12 3 14 5 6 7 18 9 0 11 12 22 23 4 25 26 27 28	85.655 85.759 85.822 85.849 85.891 85.907 85.900 85.913 86.097 86.097 86.097 86.098 86.070 86.079 86.079 86.079 86.079 86.079 86.088 86.079	-171.238 -171.459 -171.936 -171.839 -171.559 -171.221 -170.551 -169.901 -169.875 -169.478 -168.602 -168.091 -167.613 -167.496 -167.317 -168.350 -167.282 -167.328 -167.298 -167.298 -167.298 -167.307 -167.308 -167.314 -167.314	980.1 978.5 993.3 998.0 1002.5 1012.4 1032.2 1037.0 1031.6 1014.2 1004.3 997.4 1011.3 1016.7 1015.9 1015.9 1015.9 1014.2 1014.2 1015.9 1015.9 1017.9 1017.9 1017.9 1017.9	-26.0 -26.1 -24.7 -25.1 -26.0 -25.2 -23.4 -23.4 -22.4 -22.6 -20.8 -20.0 -19.3* -19.1 -19.6 -20.0 -19.8 -19.0 -19.5 -20.7 -22.3
BUO	Y(14658)	LAT	LON	SLP	Air T	BU(OY(14658)	LAT	LON	SLP	Air T
95 M	ar	(N)	(+E,-W)	(MB)	(C)	95 /	Apr	(N)	(+E,-W)	(MB)	(C)
60 61 62 63 64 66 67 68 69 70 71 72 73 74 75 76 77 80 81 82 83 84 85 88 89 90	1 2 3 4 5 6 7 8 9 10 11 12 13 4 5 6 7 8 9 10 11 12 13 4 15 16 17 8 19 20 12 22 24 25 6 27 28 9 20 31	86.076 86.081 86.097 86.143 86.201 86.269 86.285 86.299 86.320 86.320 86.320 86.320 86.251 86.252 86.281 86.259 86.258 86.358 86	-167.162 -167.143 -167.127 -167.905 -168.578 -168.578 -169.253 -169.253 -169.284 -167.581 -166.890 -166.833 -166.633 -166.634 -166.549 -165.559 -165.559 -165.593 -165.796 -165.796 -165.799 -165.799 -164.060 -164.729 -164.060 -164.398	1029.3 1034.7 1039.2 1032.1 1026.3 1021.2 1022.4 1026.4 1025.2 1025.2 1025.5 993.6 988.0 1004.3 1024.9 1034.0 1027.5 1015.7 1002.5 993.4 995.7 999.5 1011.9 1012.6 1016.5 1016.5 1008.1 1016.5	-22.2 -22.1 -22.4 -22.7 -21.9 -21.1 -21.1 -21.5 -22.6 -23.7 -24.4 -24.6 -22.9 -23.0 -23.7 -25.4 -26.3 -25.4 -25.5 -26.3 -25.4 -25.5 -26.7 -25.4 -25.5 -26.7 -25.6 -24.3 -25.1 -21.1 -21.1 -21.1	91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 118 113 114 115 116 117 118 119	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 22 24 25 26 27 28 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	86.592 86.603 86.618 86.631 86.654 86.654 86.658 86.591 86.473 86.446 86.484 86.528 86.590 86.678 86.710 86.838 86.831 86.836 86.836 86.836 86.836 86.916 86.954 87.004 87.044 87.048 87.030	-161.552 -161.421 -161.427 -161.362 -161.291 -161.308 -161.135 -160.929 -160.523 -160.070 -159.128 -158.183 -158.84 -159.053 -158.847 -158.8617 -158.8617 -158.8617 -158.617 -156.477 -156.107 -155.973 -156.477 -156.107 -155.973 -156.463 -157.667 -157.850 -157.850 -158.451 -158.158	1016.4 1028.7 1036.0 1041.1 1042.8 1039.2 1033.7 1025.7 1024.8 1017.2 1008.4 1007.7 1004.3 1009.1 1009.8 1014.6 1004.5 1016.2 1028.1 1033.1 1036.2 1037.0 1037.0 1034.7 1023.9 1014.5 1011.4 1011.6	-17.3 -16.6 -17.6 -18.5 -19.4 -19.4 -19.5 -18.1 -17.0 -15.5 -16.9 -16.4 -16.4 -16.4 -16.4 -14.0

BUOY(14658)	LAT	LON	SLP	Air T	BUOY(14658)	LAT	LON	SLP	Air T
95 May	(N)	(+E,-W)	(MB)	(C)	95 Jun	(N)	(+E,-W)	(MB)	(C)
121	87.049 87.003 86.950 86.916 86.878 86.898 86.933 86.980 87.040 87.121 87.203 87.233 87.233 87.235 87.186 87.111 87.061 87.061 87.061 87.033 87.000 86.971 86.945 86.945 86.945 87.037 87.101 87.204 87.281 87.281 87.351	-157.567 -158.093 -156.911 -156.455 -155.980 -155.578 -155.578 -155.732 -155.974 -156.163 -155.265 -154.052 -153.144 -153.290 -152.588 -152.588 -152.100 -151.058 -149.534 -147.135 -145.636 -144.487 -143.272 -142.461 -141.581 -140.241 -139.766 -139.170	1013.0 1006.3 1006.8 1014.9 1023.5 1026.1 1027.2 1027.1 1026.5 1019.2 1010.4 1013.5 1022.4 1013.5 1021.8 1014.7 1021.8 1031.5 1028.6 1014.3 1007.7 1009.3 1012.9 1013.9	-13.7 -13.7 -13.8 -13.0 -12.4 -12.0 -11.5 -10.5 -10.5 -10.6 -10.6 -9.8 -9.3 -9.9 -8.9 -8.9 -7.7 -7.5 -7.7 -7.5 -6.5 -6.5	152 1 153 2 154 3 155 4 156 5 157 6 158 7 159 8 160 9 161 10 162 11 163 12 164 13 165 14 166 15 167 16 168 17 169 18 170 19 171 20 172 21 173 22 174 23 175 24 176 25 177 26 178 27 179 28 180 29 181 30	87.414 87.452 87.473 87.499 87.532 87.616 87.623 87.601 87.456 87.472 87.495 87.505 87.502 87.495 87.494 87.497 87.494 87.499 87.496 87.376 87.376 87.376 87.376 87.376 87.376 87.491 87.491 87.492 87.493 87.494 87.496 87.376 87.376 87.376 87.376 87.376 87.376 87.491 87.491 87.491 87.492 87.493 87.493 87.494	-138.504 -138.519 -138.446 -138.731 -139.848 -139.516 -138.590 -140.593 -140.840 -139.972 -138.903 -138.298 -138.099 -137.717 -137.011 -136.140 -135.548 -134.780 -134.780 -134.780 -134.772 -134.986 -133.854 -132.765 -131.702 -130.073 -128.481 -126.506 -123.919 -122.907	1010.8 1012.7 1019.2 1023.4 1018.5 1017.5 1018.3 1013.1 993.0 1001.7 1006.7 1005.8 1007.3 1007.1 1010.2 1009.4 1010.2 1009.0 1011.9 1012.1 1007.3 1006.0 1005.3 1007.3 1006.0 1005.3 1007.3 1007.3 1006.0 1005.3 1007.3	-6.8 -7.0 -6.2 -6.6 -6.6 -5.3 -5.0 -5.5 -5.5 -4.4 -4.3 -3.2 -2.2 -1.1 -1.8 -1.0 -1.5 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0
BUOY(14658)	LAT	LON	SLP	Air T	BUOY(14658)	LAT	LON	SLP	Air T
95 Jul	(N)	(+E,-W)	(MB)	(C)	95 Aug	(N)	(+E,-W)	(MB)	(C)
182 1 183 2 184 3 185 4 186 5 187 6 188 7 189 8 190 9 191 10 192 11 193 12 194 13 195 14 196 15 197 16 198 17 199 18 200 19 201 20 202 21 203 22 204 23 205 24 206 25 207 26 208 27 209 28 210 29 211 30 212 31	87.378 87.323 87.304 87.319 87.347 87.350 87.245 87.245 87.245 87.307 87.356 87.395 87.421 87.422 87.411 87.422 87.411 87.422 87.411 87.423 87.339 87.262 87.195 87.195 87.195 87.195 87.195 87.055 87.013 86.970 86.933 86.919	-121.089 -120.054 -119.379 -119.201 -119.132 -118.777 -117.998 -116.905 -116.355 -116.055 -116.355 -116.07 -115.468 -114.662 -113.448 -112.833 -112.340 -111.913 -111.323 -111.007 -111.029 -111.248 -10.721 -109.561 -110.317 -111.160 -111.483 -111.577 -110.998 -110.539 -109.667 -108.938 -108.019	1008.5 1012.4 1020.1 1024.1 1025.5 1023.8 1018.8 1012.5 1015.0 1016.9 1017.1 1017.7 1019.8 1022.8 1024.7 1022.8 1019.7 1016.7 1016.4 1012.5 1016.4 1012.5 1016.9 1000.2 998.9 1002.1	0.7 0.7 0.7 0.9 1.0 1.0 1.3 1.3 1.6 1.8 2.4 2.2 2.7 1.4 1.5 1.9 1.8 1.6 1.6 1.6	213 1 214 2 215 3 216 4 217 5 218 6 219 7 220 8 221 9 222 10 223 11 224 12 225 13 226 14 227 15 228 16 229 17 230 18 231 19 232 20 233 21 234 22 235 23 236 24 237 25 238 26 239 27 240 28 241 29 242 30 243 31	86.905 86.920 86.922 86.915 86.897 86.875 86.851 86.851 86.782 86.756 86.783 86.784 86.816 86.918 87.006 87.032 87.056 87.079 87.123 87.157 87.209 87.123 87.230 87.269 87.271 87.269 87.294 87.308 87.333 87.333 87.333	-107.048 -106.740 -106.921 -107.241 -107.359 -107.222 -105.819 -103.645 -102.484 -101.079 -100.368 -99.395 -97.632 -96.564 -95.592 -94.533 -93.054 -91.650 -88.790 -90.497 -92.481 -93.570 -93.632 -92.102 -91.495 -91	1009.8 1014.2 1012.7 1013.7 1013.7 1008.3 997.0 986.0 988.5 993.1 1002.4 1001.1 1001.6 1004.2 1003.0 999.9 999.8 1000.4 1002.2 994.3 996.8 1004.2 1010.3 1015.2 1016.3 1011.8 1007.0 1007.7	2.0 3.4 3.1 3.2 2.8 1.4 1.3 0.1 -0.4 0.7 1.4 0.0 1.7 1.0 1.2 2.4 1.5 2.7 2.7 2.7 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5

BUOY(14658)	LAT	LON	SLP	Air T		SUOY(14658)	LAT	LON	SLP	Air T
95 Sep	(N)	(+E,-W)	(MB)	(C)		5 Oct	(N)	(+E,-W)	(MB)	(C)
244 1 245 2 246 3 247 4 248 5 249 6 250 7 251 8 252 9 253 10 254 11 255 12 256 13 257 14 258 15 259 16 260 17 261 18 262 19 263 20 264 21 265 22 266 23 267 24 268 25 269 26 270 27 271 28 272 29 273 30	87.347 87.337 87.336 87.257 87.234 87.227 87.217 87.242 87.316 87.296 87.305 87.287 87.223 87.177 87.146 87.097 87.062 87.055 86.993 87.0044 87.003 86.925 86.836 86.774 86.625 86.570	-93.668 -92.989 -94.064 -94.268 -93.380 -93.516 -90.703 -89.888 -89.118 -89.050 -89.732 -91.699 -90.425 -89.255 -88.255 -86.354 -86.418 -86.718 -86.790 -86.508 -86.869 -89.437	1010.3 1016.7 1017.8 1005.9 1009.3 1011.9 1012.6 1008.3 1004.2 1016.8 1020.9 1022.4 1016.7 1001.7 1001.7 1001.7 1001.9 989.8 1000.3 999.7 1016.9 1016.9 1016.7 1019.9 1017.9	-3.8 -7.4 -8.7 -8.0 -7.1 -5.2 -6.7 -6.8 -6.5 -6.0 -7.1 -7.5 -9.1 -1.2 -2.2 -3.5 -3.5 -3.5 -3.5 -3.5 -3.5 -3.5 -3.5	27/ 27/ 27/ 27/ 27/ 28/ 28/ 28/ 28/ 28/ 28/ 29/ 29/ 29/ 29/ 29/ 29/ 29/ 30/ 30/ 30/ 30/ 30/	2 3 4 5 6 7 8 9 10 11 23 4 4 5 6 7 8 9 10 12 3 4 5 6 7 8 9 21 22 3 4 5 6 7 8 9 22 3 4 5 6 7 8 9 22 3 4 5 6 7 8 9 22 3 4 5 6 7 8 9 22 3 4 5 6 7 8 9 22 3 4 5 6 7 8 9 22 3 4 5 6 7 8 9 22 3 4 5 6 7 8 9 22 3 4 5 6 7 8 9 22 3 4 5 6 7 8 9 22 3 4 5 6 7 8 9 22 3 5 6 7 8 9 22 5 6 7 8 9 22 5 6 7 8 9 22 5 6 7 8 9 22 5 6 7 8 9 22 5 6 7 8 9 22 5 6 7 8 9 22 5 6 7 8 9 22 5 6 7 8 9 22 5 6 7 8 9 22 5 6 7 8 9 22 5 6 7 8 9 22 5 6 7 8 9 22 5 6 7 8 9 22 5 6 7 8 9 22 5 6 7 8 9 22 5 6 7 8 9 22 5 6 7 8 9 22 5 6 7 8 9 22 5 6 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7	86.520 86.463 86.393 86.393 86.277 86.1233 86.177 86.142 86.130 86.085 86.005 85.965 85.965 85.951 85.913 85.890 85.920 85.920 85.920 85.920 85.920 86.055 86.055 86.055 86.055 86.056 86.056 86.056 86.056	-92.024 -93.365 -94.204 -94.953 -95.657 -96.003 -96.438 -96.796 -97.022 -97.066 -97.330 -97.455 -96.769 -95.611 -94.714 -94.040 -93.740 -93.740 -93.397 -92.819 -91.784 -90.822 -90.103 -89.205 -87.258 -87.252 -87.251 -87.255 -87.252 -87.242 -87.328	1015.1 1014.4 1013.6 1017.3 1019.1 1018.4 1013.0 1010.1 1009.4 1008.7 1016.5 1023.7 1026.1 1015.0 1016.5 1021.8 1014.2 1018.4 1018.7 1018.9 1025.7 1026.4 1025.5	-7.3 -7.6 -5.2 -5.5 -7.3 -7.6 -8.8 -13.6 -12.6 -12.8 -13.1 -13.1 -14.4 -15.5 -16.8 -17.0 -17.3 -17.9 -15.1 -15.3
BUOY(14658)	LAT	LON	SLP	Air T		BUOY(14658)	LAT	LON	SLP	Air T
95 Nov	(N)	(+E,-W)	(MB)	(C)		5 Dec	(N)	(+E,-W)	(MB)	(C)
305 1 306 2 307 3 308 4 309 5 310 6 311 7 312 8 313 9 314 10 315 11 316 12 317 13 318 14 319 15 320 16 321 17 322 18 323 19 324 20 327 23 328 24 329 25 330 26 331 27 332 28 333 29 334 30	86.032 86.026 86.027 86.065 86.048 86.041 86.021 86.024 85.993 85.992 85.955 85.951 85.954 85.891 85.871 85.873 85.864 85.830 85.822 85.823 85.823 85.823 85.823 85.825 85.836	-87.414 -87.246 -86.795 -85.766 -85.192 -85.169 -85.229 -85.472 -85.352 -85.6148 -87.451 -87.401 -87.490 -89.347 -90.222 -89.341 -89.347 -89.275 -88.555 -88.079 -87.489 -87.499 -87.489 -87.414 -87.582 -87.591	1010.7 1014.1 1020.3 1009.6 1013.7 1020.8 1024.7 1016.1 1021.0 1015.4 991.1 1013.5 1028.3 1026.3 1026.2 1008.2 1008.2 1013.5 1022.4 1008.2 1013.5 1013.9 1019.6 1020.0 1028.6 1020.0 1012.8 1017.9 1020.0 1012.8 1000.5 1000.2	-15.0 -18.9 -19.8 -17.6 -20.7 -22.3 -22.8 -21.1 -22.3 -16.3 -19.7 -21.1 -16.8 -14.4 -14.3 -15.6 -20.3 -21.4 -21.2 -21.5 -20.9 -20.1 -22.5 -20.9 -20.1 -22.7 -25.3 -25.9	333 333 334 344 344 344 344 345 355 355	2 3 4 5 6 7 8 9 10 11 23 4 5 6 7 8 9 11 2 3 4 5 6 7 8 9 2 15 6 7 8 9 2 2 2 3 4 5 6 7 8 9 2 2 5 6 7 8 9 2	85.819 85.815 85.812 85.790 85.807 85.869 86.032 86.061 86.053 86.053 86.052 86.062 86.062 86.062 86.062 86.063 86.053 85.879 85.843 85.813 85.813 85.839 85.842 85.842 85.842 85.842 85.842 85.842	-87.749 -87.910 -87.311 -85.678 -84.925 -84.179 -83.041 -81.742 -81.157 -80.885 -80.694 -80.702 -80.538 -80.470 -79.888 -79.861 -79.901 -80.464 -81.490 -82.464 -82.394 -82.073 -81.633 -80.958 -80.696 -80.702 -80.538	1001.8 998.9 999.3 987.1 1001.6 1007.6 1010.2 1006.5 1004.1 1003.1 1005.7 1011.6 1021.8 1022.4 1029.2 1036.7 1035.7 1031.8 1029.7 1031.8 1029.0 1024.2 1018.1 1021.4 1021.4 1029.0 1024.2 1018.1 1021.4 1029.0 1024.2	-23.9 -24.8 -25.4 -22.6 -28.2 -26.1 -25.4 -27.4 -29.2 -31.1 -31.7 -32.1 -27.8 -28.1 -27.8 -28.1 -27.1 -26.8 -25.9 -27.1 -28.5 -29.0 -29.0 -31.9 -31.5

BUC	Y(14659)	LAT	LON	SLP	Air T	BUC	Y(14659)	LAT	LON	SLP	Air T
95 J	an	(N)	(+E,-W)	(MB)	(C)	95 F	eb	(N)	(+E,-W)	(MB)	(C)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 5 16 17 8 19 20 12 22 22 22 23 31 14 5 16 17 8 19 20 12 20 20 20 31	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 22 22 22 23 23 23 23 23 23 23 23 23	73.929 73.994 74.052 74.071 74.125 74.246 74.365 74.453 74.453 74.487 74.488 74.485 74.485 74.425 74.425 74.426 74.402 74.412 74.402 74.402 74.403 74.269 74.087 74.087 74.082 74.075	-176.997 -177.281 -177.081 -176.813 -177.044 -177.576 -178.230 -178.466 -178.787 -178.848 -178.966 -179.141 -179.403 -179.575 -179.579 -179.196 -179.115 -179.115 -179.115 -178.939 -178.831 -178.831 -178.831 -178.474 -178.390 -178.333	1013.8 999.2 1004.3 1018.6 1009.9 998.5 996.7 1003.9 1007.4 1017.9 1022.7 1023.3 1019.7 1007.8 991.5 990.7 996.6 1001.8 1007.4 1021.3 1029.8 1029.8 1033.4 1032.5 1017.4 1010.1 1012.4 1015.7	-19.8 -15.2 -13.9 -17.4 -18.3 -16.3 -13.5 -9.5 -11.6 -12.8 -14.0 -14.4 -17.0 -20.8 -19.7 -21.6 -24.3 -24.3 -24.3 -21.9 -17.3 -20.9 -20.4 -21.0 -20.4 -21.0 -20.4 -21.0 -20.4 -21.0 -20.4 -21.0 -20.4 -21.0 -20.4 -21.0 -20.4 -21.0 -20.4 -21.0 -20.4 -21.0 -20.4 -21.0 -20.4 -21.0 -20.4 -21.0 -20.4 -21.0 -21.0 -20.4 -21.0 -21.0 -21.0 -20.4 -21.0 -21.0 -21.0 -20	32 33 34 35 36 37 38 39 41 42 44 44 45 51 52 55 55 55 55 55 55 55 55	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 22 24 25 26 27 28 28 28 28 28 28 28 28 28 28 28 28 28	74.134 74.209 74.290 74.311 74.318 74.318 74.334 74.418 74.504 74.592 74.631 74.588 74.588 74.560 74.503 74.436 74.443 74.492 74.502 74.505 74.505 74.511 74.506	-178.044 -177.739 -177.489 -177.405 -177.334 -177.366 -177.881 -178.680 -178.759 -178.691 -178.099 -177.822 -177.425 -177.301 -177.253 -177.279 -177.279 -177.286	1002.6 994.1 987.5 995.4 1012.7 1022.1 1017.6 1017.0 1028.9 1025.9 1025.9 1025.9 1025.1 1025.9 1026.8 1034.2 1025.1 1019.0 1023.8 1024.1 1026.8 1024.1 1029.9 1033.6 1029.9 1032.2	-24.9 -21.4 -20.1 -23.3 -27.0 -18.5 -17.5 -16.5 -17.5 -18.1 -15.7 -18.4 -12.9 -15.7 -21.2 -20.9 -25.8 -24.0 -25.8 -24.2
BU()Y(14659)	LAT	LON	SLP	Air T	BU(OY(14659)	LAT	LON	SLP	Air T
95 N	Mar	(N)	(+E,-W)	(MB)	(C)	95 /	Apr	(N)	(+E,-W)	(MB)	(C)
60 61 62 63 64 65 66 67 71 72 73 74 75 77 78 80 81 82 83 84 85 88 89 90	1 2 3 4 5 6 7 8 9 10 11 12 13 4 15 6 7 8 9 10 11 12 13 4 15 16 17 8 19 22 12 22 24 25 6 7 8 29 30 31	74.497 74.502 74.556 74.629 74.655 74.657 74.695 74.651 74.601 74.579 74.609 74.511 74.453 74.453 74.453 74.453 74.453 74.453 74.453 74.603 74.603 74.603 74.634 74.630	-177.397 -177.632 -177.990 -178.384 -178.042 -177.842 -177.660 -177.660 -177.767 -177.852 -177.934 -177.91 -177.318 -177.479 -177.711 -177.897 -177.713 -177.316 -176.854 -176.712 -176.708 -176.712 -176.708 -176.713 -177.103 -177.103 -177.273	1035.5 1037.6 1020.2 1002.7 1020.6 1023.1 1013.9 1015.6 1023.2 1021.8 1020.3 1028.8 1025.1 1024.1 1016.1 1016.0 1009.5 1012.5 1017.8 1018.1 1010.3 1016.3 1022.9 1023.0 1029.7 1029.0 1026.2	-26.1 -24.9 -22.7 -17.0 -14.5 -16.6 -14.3 -12.2 -14.9 -18.5 -23.1 -24.4 -26.3 -21.2 -21.2 -21.2 -21.2 -23.8 -27.0 -28.6 -21.4 -20.5 -20.3 -16.9 -16.9 -16.7 -17.0	91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 110 111 112 113 114 115 116 117 118 119 120	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 12 22 24 25 62 27 28 29 30	74.636 74.664 74.664 74.709 74.719 74.722 74.708 74.586 74.580 74.582 74.581 74.602 74.623 74.616 74.612 74.601 74.604 74.638 74.679 74.705 74.705	-177.530 -177.854 -178.186 -178.516 -179.029 -179.599 -179.927 -179.928 179.976 179.971 179.978 179.988 -179.888 -179.752 -179.667 -179.662 -179.731 -179.905 179.505 179.514 179.349 179.148 178.968 178.590 178.593 178.593 178.593	1021.8 1017.4 1015.1 1019.2 1021.0 1022.9 1030.0 1026.3 1018.7 1015.5 1015.7 1013.5 1004.6 1013.9 1027.6 1026.8 1020.8 1017.9 1017.4 1015.6 1007.0 998.5 998.0 1006.0 1007.7	-16.8 -15.9 -14.4 -15.1 -15.8 -15.9 -15.9 -17.4 -17.4 -17.5 -14.3 -15.0 -17.5 -15.0 -17.5 -15.0 -16.0 -17.4 -16.0 -17.4 -17.5

BUOY(14659) 95 May	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)	BUOY(14659) 95 Jun	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
121	74.685 74.690 74.684 74.725 74.777 74.833 74.874 74.913 74.952 74.973 75.016 75.097 75.159 75.263 75.263 75.263 75.263 75.403 75.434 75.449 75.526 75.537 75.530	178.875 179.039 179.022 178.823 178.442 178.065 177.765 177.479 177.172 177.101 177.039 176.952 176.886 176.586 176.586 176.586 176.586 176.57 175.657 175.657 175.657 175.757 175.719 175.757 175.719 175.74 175.7404 175.184 174.908 174.521 174.384	1013.8 1024.4 1028.3 1024.9 1012.6 1004.6 1005.1 1008.9 1012.6 1008.9 1013.8 1024.5 1023.8 1025.9 1023.8 1024.1 1029.2 1033.9 1035.0 1034.8 1027.7 1021.8 1020.6 1018.3 1013.9 1012.2 1010.7	-5.5 -7.5 -9.8 -10.8 -7.6 -2.1 -2.1 -2.1 -3.3 -3.5 -4.3 -3.3 -4.0 -3.8 -4.1 -3.2 -1.9 -1.9 -1.9	152 1 153 2 154 3 155 4 156 5 157 6 158 7 159 8 160 9 161 10 162 11 163 12 164 13 165 14 166 15 167 16 168 17 169 18 170 19 171 20 172 21 173 22 174 23 175 24 175 24 176 25 177 26 178 27 179 28 180 29 181 30	75.518 75.504 75.505 75.501 75.500 75.549 75.597 75.546 75.542 75.542 75.542 75.508 75.542 75.508 75.615 75.507 75.568 75.615 75.597 75.520 75.491 75.404 75.471 75.461 75.461 75.461 75.461 75.461 75.461	174.289 174.298 174.375 174.502 174.544 174.499 174.310 174.027 173.837 173.701 173.660 173.423 173.250 173.293 172.851 172.640 172.766 172.895 173.051 173.067 173.236 173.349 173.556 173.349 173.556 173.3886 173.881	1019.2 1022.2 1018.5 1012.1 1011.3 1013.0 1012.1 1007.5 1012.0 1010.9 1009.4 1005.8 1005.0 1000.7 1001.2 1008.2 1012.5 1011.5 1001.6 999.8 1004.5 1011.1 1017.8	-1.4 -0.8 -0.3 -0.3 -0.5 -0.4 -0.7 -0.4 -0.2 -1.4 -0.5 -0.8 -0.2 -1.5 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0
BUOY(14659) 95 Jul	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)					
182 1 183 2 184 3 185 4	75.511 75.525 75.545 75.573	173.691 173.412 173.125 172.844	1011.9 1007.2 1005.2 1000.3	1.1 1.1 1.5 1.6					

BUOY(20725) LAT	LON	SLP	Air T	B	JOY(20725)	LAT	LON	SLP	Air T
95 Jan	(N)	(+E,-W)	(MB)	(C)	9	Feb	(N)	(+E,-W)	(MB)	(C)
1	76.086 76.139 76.237 76.107 76.061 76.092 76.138 76.190 76.246 76.273 76.278 76.263 76.223 76.223 76.227 76.338 76.385 76.422 76.426 76.426 76.429 76.476 76.485 76.485 76.489 76.483 76.483 76.483 76.483 76.483 76.433 76.423	-143.121 -143.263 -143.433 -142.684 -142.684 -142.850 -142.857 -143.455 -143.450 -143.450 -143.450 -143.450 -143.450 -143.608 -144.638 -144.638 -144.524 -145.232 -145.232 -145.232 -146.510 -146.510 -146.555 -146.522			32 33 34 35 36 37 38 39 40 41 42 43 44 45 51 52 53 54 55 55 57 58 59	1 2 3 4 5 6 7 8 9 10 11 11 11 11 11 11 11 11 11 11 11 11	76.414 76.449 76.532 76.581 76.596 76.543 76.562 76.577 76.590 76.644 76.637 76.530 76.381 76.298 76.234 76.108 76.083 76.083 76.088 76.097 76.090 76.091 76.092 76.094 76.092 76.099	-146.297 -145.838 -145.552 -145.506 -145.382 -145.536 -145.642 -145.593 -145.369 -145.163 -144.802 -144.502 -144.423 -144.025 -144.038 -144.035 -144.044 -144.047 -144.047 -144.047 -144.047 -144.047 -144.037		
BUOY(20725	6) LAT	LON	SLP	Air T		UOY(20725)	LAT	LON	SLP	Air T
95 Mar	(N)	(+E,-W)	(MB)	(C)		5 Apr	(N)	(+E,-W)	(MB)	(C)
60 1 61 2 62 3 63 4 64 5 65 6 67 8 68 9 70 11 71 12 72 13 73 14 74 15 75 16 77 18 78 19 79 20 80 21 81 22 82 23 83 24 84 25 85 26 86 27 87 28 88 89 30 99 31	76.090 76.091 76.090 76.132 76.210 76.233 76.217 76.243 76.247 76.194 76.116 76.082 76.049 76.049 76.043 76.038 76.023 76.017 76.010 76.000 75.995 76.003 76.031 76.035 76.031 76.035 76.031 76.028 76.029 76.015	-144.042 -144.043 -144.027 -144.133 -144.340 -144.226 -144.159 -144.136 -144.725 -144.874 -144.866 -144.786 -144.291 -143.623 -143.504 -143.504 -143.861 -143.983 -143.983 -143.990 -143.390 -143.390 -143.297 -143.300 -143.297 -143.305 -143.299			91 92 93 94 95 96 97 98 99 100 100 100 100 110 111 112 113 114 115 116 117	11 12 13 14 15 16 17 19 20 21 22 23 24 25 26 27 28 29	75.995 76.009 76.054 76.082 76.091 76.108 76.083 76.048 75.988 75.968 75.964 75.970 75.970 75.983 75.998 75.998 75.940 75.901 75.990 75.921 75.960 76.005 76.005 76.055 76.055 76.110 76.177 76.193 76.216 76.248	-143.267 -143.348 -143.510 -143.700 -144.035 -144.758 -145.027 -145.234 -145.321 -145.344 -145.348 -145.136 -145.136 -145.136 -145.139 -145.253 -145.417 -145.688 -145.919 -146.033 -146.610 -146.860 -146.328 -145.842 -145.724		

BUOY(20725)	LAT	LON	SLP	Air T	BUOY(20725)	LAT	LON	SLP	Air T
95 May	(N)	(+E,-W)	(MB)	(C)	95 Jun	(N)	(+E,-W)	(MB)	(C)
121	76.303 76.265 76.207 76.168 76.193 76.252 76.319 76.401 76.463 76.592 76.602 76.563 76.496 76.422 76.359 76.422 76.359 76.108 76.088 76.088 76.088 76.088 76.088 76.135 76.196 76.245 76.287 76.287 76.300	-145.596 -145.390 -145.444 -145.594 -145.767 -146.037 -146.278 -146.755 -146.755 -146.769 -146.851 -146.913 -146.913 -146.902 -147.167 -147.101 -147.235 -147.670 -147.798 -147.770 -147.358 -147.670 -147.358 -147.629 -147.903 -148.455 -149.003 -149.833			152	76.311 76.285 76.251 76.255 76.310 76.322 76.331 76.322 76.333 76.393 76.393 76.374 76.379 76.379 76.390 76.443 76.586 76.602 76.631 76.634 76.586 76.606 76.624 76.491 76.340 76.266 76.220 76.247	-149.985 -150.032 -150.043 -149.947 -149.830 -149.966 -150.261 -150.229 -149.543 -149.543 -149.356 -149.226 -149.226 -149.224 -149.282 -149.311 -149.526 -149.297 -149.900 -148.839 -148.719 -148.572 -148.719 -148.674 -148.674 -148.422 -148.052		
BUOY(20725)	LAT	LON	SLP	Air T	BUOY(20725)	LAT	LON	SLP	Air T
95 Jul	(N)	(+E,-W)	(MB)	(C)	95 Aug	(N)	(+E,-W)	(MB)	(C)
182	76.300 76.347 76.430 76.505 76.505 76.559 76.614 76.672 76.820 76.856 76.895 76.947 76.999 77.052 77.083 77.192 77.270 77.315 77.336 77.353 77.340 77.279 77.224 77.071 76.908 76.955 76.908 76.989 76.955 76.908 76.882	-148.085 -148.180 -148.392 -148.597 -148.624 -148.805 -148.830 -148.987 -149.015 -149.015 -149.059 -149.235 -149.423 -149.682 -149.682 -149.682 -150.366 -150.358 -150.366 -150.358 -150.546 -150.546 -150.546 -150.546 -151.592 -151.592 -151.592 -151.592 -151.593			213 1 214 2 215 3 216 4 217 5 218 6 219 7 220 8 221 9 222 10 223 11 224 12 225 13 226 14 227 15 228 16 229 17 230 18 231 19 232 20 233 21 234 22 235 23 236 24 237 25 238 26 239 27 240 28 241 29 242 30 243 31	76.870 76.852 76.831 76.808 76.829 76.800 76.806 76.793 76.817 76.805 76.751 76.751 76.753 76.760 76.875 76.917 76.937 76.886 76.796 76.715 76.604 76.460 76.372 76.296 76.234 76.340 76.352 76.335	-151.608 -151.776 -151.991 -152.267 -152.669 -153.023 -153.054 -152.636 -152.123 -151.720 -151.281 -151.326 -151.572 -151.326 -151.572 -151.007 -150.046 -149.456 -148.886 -148.540 -147.985 -147.726 -147.726 -147.726 -147.726 -147.965		

BUOY(20725) 95 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)
244	1	76.318	-148.309		
245	2	76.305	-148,429		
246	3	76.276	-148.586		
247	4	76.156	-148.700		
248	5	76.066	-148,560		
249.	6	76.030	-148.211		
250	7	75.980	-147.842		
251	8	75.986	-147.462		

BU0	OY(20730)	LAT	LON	SLP	Air T	BUOY(2	20730) LAT	LON	SLP	Air T
95 J	Jan	(N)	(+E,-W)	(MB)	(C)	95 Feb	(N)	(+E,-W)	(MB)	(C)
1 2 3 4 5 6 7 8 9 0 11 12 13 4 5 6 7 8 9 0 11 12 13 4 5 6 7 8 9 0 11 12 22 22 24 25 27 28 9 30 31	1 2 3 4 5 6 7 8 9 0 11 12 13 4 15 6 17 8 9 0 11 12 13 4 15 6 17 8 9 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 1	76.144 76.197 76.293 76.168 76.121 76.110 76.250 76.250 76.333 76.325 76.325 76.289 76.345 76.345 76.440 76.445 76.453 76.501 76.559 76.542 76.528 76.528 76.528 76.542 76.542 76.542 76.542 76.542 76.542 76.542 76.542 76.542 76.542 76.543	-144.049 -144.215 -144.353 -143.610 -143.514 -143.600 -143.784 -143.935 -144.081 -144.320 -144.435 -144.564 -144.564 -144.564 -145.103 -145.401 -145.337 -145.401 -145.335 -147.688 -147.538 -147.538 -147.463			32 11 33 34 3 34 35 4 35 40 5 38 40 11 42 11 43 12 44 45 14 45 17 48 17 48 17 48 17 50 51 20 51 20 52 21 53 22 54 55 25 55 25 56 57 58 59	76.515 76.602 76.650 76.666 76.639 76.612 76.612 76.653 76.653 76.673 76.732 76.732 76.732 76.732 76.732 76.732 76.153 76.154 76.175 76.170 76.170 76.173 76.173 76.173 76.173 76.173 76.173 76.173 76.175	-147.241 -146.789 -146.503 -146.461 -146.398 -146.364 -146.470 -146.597 -146.430 -146.430 -146.323 -146.114 -145.745 -145.438 -145.335 -145.027 -145.160 -144.976 -144.976 -144.977 -144.929 -144.939 -144.939 -144.939 -144.939 -144.939		
BU(OY(20730)	LAT	LON	SLP	Air T	BUOY(2	20730) LAT (N)	LON	SLP	Air T
95	Mar	(N)	(+E,-W)	(MB)	(C)	95 Apr		(+E,-W)	(MB)	(C)
60 61 62 63 64 66 67 71 72 73 74 75 76 77 78 81 82 83 84 85 86 87 89 90	1 2 3 4 5 6 7 8 9 10 11 12 13 4 15 6 7 18 9 10 11 12 13 4 15 6 7 18 9 21 22 23 4 25 26 27 28 9 30 31	76.172 76.172 76.173 76.210 76.303 76.329 76.316 76.351 76.331 76.206 76.182 76.167 76.159 76.154 76.107 76.107 76.107 76.107 76.107 76.107 76.107 76.107 76.107 76.107 76.107 76.159 76.164 76.159 76.164 76.159 76.164 76.159 76.164 76.159 76.164	-144.942 -144.939 -145.072 -145.316 -145.159 -145.083 -145.054 -145.632 -145.744 -145.632 -145.741 -144.660 -145.151 -144.441 -144.341 -144.493 -144.650 -144.22 -144.036 -144.036 -144.038 -144.036 -144.036 -144.036 -144.036 -144.036 -144.036 -144.036			91 192 293 394 495 599 99 99 100 101 111 102 121 105 15 106 18 109 111 112 221 113 221 113 221 114 221 115 28 116 20 30 30 30 30 30 30 30 30 30 30 30 30 30	76.135 76.182 76.212 76.221 76.221 76.221 76.239 76.214 76.181 76.162 76.167 76.137 76.116 76.109 76.116 76.116 76.116 76.116 76.116 76.116 76.116 76.116 76.116 76.120 76.130 76.146 76.146 76.157 76.039 76.050 76.050 76.050 76.050 76.050 76.157 76.204 76.204 76.204 76.326 76.326 76.326 76.326 76.326 76.326	-143.996 -144.081 -144.268 -144.468 -144.788 -145.123 -145.522 -145.793 -145.095 -146.095 -146.098 -146.971 -145.886 -145.971 -145.886 -145.974 -146.145 -147.189 -147.262 -147.374 -147.644 -147.645 -146.606 -146.475		

BUOY(20730)	LAT	LON	SLP	Air T	BUOY(20730)	LAT	LON	SLP	Air T
95 May	(N)	(+E,-W)	(MB)	(C)	95 Jun	(N)	(+E,-W)	(MB)	(C)
121	76.461 76.428 76.369 76.358 76.358 76.566 76.629 76.706 76.776 76.733 76.669 76.535 76.516 76.381 76.284 76.265 76.319 76.383 76.434 76.464 76.485	-146.335 -146.106 -146.153 -146.290 -146.461 -146.717 -146.965 -147.213 -147.450 -147.525 -147.576 -147.581 -147.581 -147.761 -147.761 -147.761 -147.761 -147.761 -147.761 -147.761 -147.761 -148.306 -148.306 -148.306 -148.409 -148.306 -148.299 -147.961 -147.961 -148.293 -147.961 -148.983 -149.535 -150.048 -150.393			152 1 153 2 154 3 155 4 156 5 157 6 158 7 159 8 160 9 161 10 162 11 163 12 164 13 165 14 166 15 167 16 168 17 169 18 170 19 171 20 172 21 173 22 174 23 175 24 176 25 177 26 178 27 179 28 180 29 181 30	76.496 76.472 76.436 76.440 76.448 76.517 76.512 76.517 76.513 76.586 76.573 76.586 76.577 76.628 76.781 76.812 76.813 76.784 76.813 76.764 76.809 76.672 76.519 76.446 76.402 76.430	-150.537 -150.583 -150.605 -150.498 -150.370 -150.499 -150.800 -150.859 -150.155 -149.936 -149.770 -149.843 -149.770 -149.843 -149.770 -149.843 -149.700 -149.468 -149.700 -149.468 -149.700 -149.306 -149.170 -149.329 -149.330 -149.343 -149.35 -150.15		
BUOY(20730)	LAT	LON	SLP	Air T	BUOY(20730)	LAT	LON	SLP	Air T
95 Jul	(N)	(+E,-W)	(MB)	(C)	95 Aug	(N)	(+E,-W)	(MB)	(C)
182 1 183 2 184 3 185 4 186 5 187 6 188 7 189 8 190 9 191 10 192 11 193 12 194 13 195 14 196 15 197 16 198 17 199 18 200 19 201 20 202 21 203 22 204 23 205 24 206 25 207 26 208 27 209 28 210 29 211 30 212 31	76.479 76.530 76.616 76.694 76.746 76.798 76.851 76.898 76.998 77.075 77.131 77.183 77.235 77.267 77.307 77.373 77.446 77.506 77.525 77.509 77.451 77.395 77.321 77.240 77.160 77.128 77.082 77.061	-148.699 -148.791 -148.967 -149.185 -149.225 -149.407 -149.483 -149.689 -149.732 -149.689 -149.717 -149.865 -150.109 -150.204 -150.326 -150.547 -150.865 -151.079 -151.128 -151.324 -151.435 -151.716 -152.022 -152.184 -152.202 -152.268 -152.275 -152.268			213 1 214 2 215 3 216 4 217 5 218 6 219 7 220 8 221 9	77.052 77.032 77.008 76.988 76.999 77.006 76.982 76.989 76.980	-152.282 -152.444 -152.669 -152.944 -153.340 -153.675 -153.225 -152.708		

BUOY	/(20732)	LAT	LON	SLP	Air T	BU(OY(20732)	LAT	LON	SLP	Air T
95 Ja	n	(N)	(+E,-W)	(MB)	(C)	95 F	Feb	(N)	(+E,-W)	(MB)	(C)
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	12345678901112345678901112345678901	76.084 76.135 76.135 76.101 76.053 76.047 76.089 76.138 76.186 76.265 76.266 76.264 76.228 76.281 76.281 76.281 76.346 76.346 76.346 76.432 76.432 76.433 76.468 76.474 76.435 76.420 76.426 76.420	-143.855 -144.031 -144.183 -143.392 -143.340 -143.418 -143.596 -143.755 -143.918 -144.259 -144.259 -144.276 -144.401 -144.650 -144.937 -145.242 -145.171 -145.443 -145.304 -145.541 -146.010 -146.227 -146.871 -147.514 -147.616 -147.494 -147.387 -147.396			32 33 34 35 36 37 38 39 40 41 42 43 44 45 51 52 55 55 55 55 55 55 55 55 55	1 2 3 4 5 6 7 8 9 10 11 12 13 4 15 6 7 18 9 10 11 12 13 4 15 16 7 18 9 20 1 22 3 24 25 6 7 28	76.409 76.446 76.525 76.580 76.584 76.563 76.563 76.582 76.664 76.647 76.539 76.243 76.152 76.109 76.099 76.094 76.099 76.101 76.103 76.102 76.104 76.104 76.104	-147.067 -146.618 -146.330 -146.286 -146.192 -146.308 -146.423 -146.393 -146.278 -146.154 -145.586 -145.303 -145.154 -144.897 -144.897 -144.809 -144.809 -144.805 -144.805 -144.808 -144.808 -144.806 -144.806		
BUO`	Y(20732)	LAT	LON	SLP	Air T	BU(OY(20732)	LAT	LON	SLP	Air T
95 Ma	ar	(N)	(+E,-W)	(MB)	(C)	95	Apr	(N)	(+E,-W)	(MB)	(C)
70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 88 88	1234567890111231456789012223456789031	76.101 76.100 76.099 76.135 76.228 76.241 76.276 76.262 76.262 76.171 76.133 76.109 76.087 76.080 76.071 76.062 76.051 76.045 76.035 76.083 76.083 76.088 76.088 76.088 76.088 76.088 76.088 76.088 76.088 76.088 76.086	-144.803 -144.804 -144.939 -145.040 -144.958 -145.260 -145.491 -145.592 -145.606 -145.491 -145.592 -145.606 -145.491 -144.549 -144.341 -144.549 -144.676 -144.676 -144.676 -144.925 -143.936 -143.925 -143.925 -143.907 -143.923 -143.923 -143.934 -143.899			91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 107 110 111 112 113 114 115 116 117 118 119 120	1 2 3 4 5 6 7 8 9 10 11 23 14 15 6 17 8 9 20 1 22 23 24 5 26 27 8 29 30	76.049 76.063 76.108 76.136 76.149 76.162 76.142 76.091 76.062 76.042 76.038 76.072 76.098 76.072 76.097 75.968 76.082 76.190 76.248 76.271 76.293 76.330	-143.879 -143.965 -144.140 -144.361 -144.673 -145.029 -145.870 -145.951 -145.951 -145.950 -145.876 -145.746 -145.746 -145.863 -146.029 -146.306 -146.673 -146.673 -146.673 -146.673 -146.673 -146.673 -146.673 -146.673 -146.673 -146.673 -146.673 -146.673 -146.673		

BUOY(20732)	LAT	LON	SLP	Air T	BUOY(20732)	LAT	LON	SLP	Air T
95 May	(N)	(+E,-W)	(MB)	(C)	95 Jun	(N)	(+E,-W)	(MB)	(C)
121	76.374 76.349 76.294 76.294 76.263 76.285 76.342 76.412 76.489 76.555 76.631 76.705 76.692 76.700 76.657 76.593 76.440 76.366 76.211 76.180 76.184 76.243 76.304 76.357 76.396 76.399 76.407	-146.197 -146.025 -146.039 -146.194 -146.371 -146.632 -147.344 -147.378 -147.440 -147.484 -147.485 -147.679 -147.673 -147.682 -147.682 -148.229 -148.328 -148.233 -147.900 -148.151 -148.439 -148.951 -150.015 -150.355			152 1 153 2 154 3 155 4 156 5 157 6 158 7 159 8 160 9 161 10 162 11 163 12 164 13 165 14 166 15 167 16 168 17 169 18 170 19 171 20 172 21 173 22 174 23 175 24 175 24 176 25 177 26 178 27 179 28 180 29 181 30	76.413 76.393 76.358 76.367 76.420 76.448 76.439 76.423 76.453 76.495 76.509 76.512 76.487 76.492 76.500 76.648 76.734 76.735 76.685 76.709 76.755 76.685 76.729 76.729 76.327 76.353	-150.496 -150.550 -150.572 -150.470 -150.354 -150.477 -150.772 -150.789 -150.103 -149.880 -149.646 -149.754 -149.815 -149.863 -150.061 -150.064 -149.848 -149.654 -149.280 -149.280 -149.280 -149.245 -148.655 -148.652		
BUOY(20732)	LAT	LON	SLP	Air T	BUOY(20732)	LAT	LON	SLP	Air T
95 Jul	(N)	(+E,-W)	(MB)	(C)	95 Aug	(N)	(+E,-W)	(MB)	(C)
182	76.402 76.453 76.539 76.613 76.668 76.721 76.774 76.823 76.920 76.956 77.001 77.055 77.105 77.189 77.229 77.294 77.371 77.409 77.429 77.447 77.439 77.375 77.165 77.086 77.086 77.053 77.034 77.004 76.984	-148.644 -148.736 -149.146 -149.171 -149.373 -149.413 -149.587 -149.675 -149.618 -149.659 -149.618 -150.040 -150.154 -150.265 -150.488 -150.990 -151.020			213 1 214 2 215 3 216 4 217 5 218 6 219 7 220 8 221 9 222 10 223 11 224 12 225 13 226 14 227 15 228 16 229 17 230 18 231 19 232 20 233 21 234 22 235 23 236 24 237 25 238 26 239 27 240 28 241 29 242 30 243 31	76.974 76.954 76.954 76.933 76.912 76.928 76.905 76.912 76.902 76.912 76.861 76.879 77.001 77.038 77.060 77.011 77.002 76.922 76.842 76.732 76.593 76.506 76.432 76.384 76.384 76.488	-152.216 -152.390 -152.599 -152.878 -153.616 -153.652 -153.192 -152.671 -152.256 -151.784 -151.839 -152.063 -151.481 -150.895 -150.517 -150.136 -148.905 -148.305 -148.305 -147.962 -148.038 -148.104 -148.373 -148.378 -148.378 -148.557		

BUOY(20732)	LAT	LON	SLP	Air T	BUOY(20732)) LAT	LON	SLP	Air T
95 Sep	(N)	(+E,-W)	(MB)	(C)	95 Oct	(N)	(+E,-W)	(MB)	(C)
244 1 245 2 246 3 247 4 248 5 249 6 250 7 251 8 252 9 253 10 254 11 255 12 256 13 257 14 258 15 259 16 260 17 261 18 262 19 263 20 264 21 265 22 266 23 267 24 268 25 269 26 270 27 271 28 272 29 273 30	76.474 76.462 76.435 76.317 76.233 76.197 76.154 76.220 76.307 76.401 76.556 76.671 76.723 76.739 76.706 76.735 76.846 76.862 76.874 76.943 77.003 77.020 77.025 77.008 77.010 76.975 76.919	-148.681 -148.780 -148.920 -149.029 -148.876 -148.516 -148.110 -147.704 -147.729 -148.217 -148.849 -149.479 -149.478 -149.957 -149.938 -149.753 -149.499 -149.269 -149.269 -149.269 -149.309 -149.309 -149.309 -149.309 -149.309 -149.309 -149.085 -149.085 -149.085 -149.085 -149.085 -149.086 -149.096			274 1 275 2 276 3 277 4 278 5 279 6 280 7 281 8 282 9 283 10 284 11	76.860 76.812 76.763 76.716 76.686 76.659 76.654 76.660 76.641 76.603 76.535	-150.855 -151.191 -151.611 -151.861 -152.008 -152.117 -152.356 -152.550 -152.824 -153.023 -153.105		

BUOY(23678)	LAT	LON	SLP	Air T	BUOY(23678)	LAT	LON	SLP	Air T
95 May	(N)	(+E,-W)	(MB)	(C)	95 Jun	(N)	(+E,-W)	(MB)	(C)
141 21 142 22 143 23 144 24 145 25 146 26 147 27 148 28 149 29 150 30 151 31	77.948 77.924 77.896 77.870 77.853 77.891 77.940 77.984 78.037 78.052 78.087	-144.861 -144.828 -144.653 -144.240 -144.197 -144.223 -144.258 -144.498 -144.863 -145.326 -145.652			152 1 153 2 154 3 155 4 156 5 157 6 158 7 159 8 160 9 161 10 162 11 163 12 164 13 165 14 166 15 167 16 168 17 169 18 170 19 171 20 171 20 172 21 173 22 174 23 175 24 176 25 177 26 177 26 178 27 179 28 180 29 181 30	78.097 78.083 78.060 78.057 78.087 78.118 78.120 78.187 78.164 78.208 78.204 78.205 78.165 78.161 78.111 78.147 78.219 78.267 78.301 78.291 78.249 78.249 78.249 78.249 78.249 78.249 78.248 78.248 78.128 77.990 77.905 77.844 77.817	-145.706 -145.657 -145.700 -145.434 -145.434 -145.421 -145.784 -146.000 -145.452 -145.184 -144.956 -144.851 -144.956 -145.036 -145.036 -145.108 -145.233 -145.108 -144.779 -144.658 -144.718		
BUOY(23678)	LAT	LON	SLP	Air T	BUOY(23678)	LAT	LON	SLP	Air T
95 Jul	(N)	(+E,-W)	(MB)	(C)	95 Aug	(N)	(+E,-W)	(MB)	(C)
182 1 183 2 184 3 185 4 186 5 187 6 188 7 189 8 190 9 191 10 192 11 193 12 194 13	77.831 77.844 77.880 77.941 77.999 78.062 78.128 78.156 78.187 78.223 78.253 78.253 78.253	-144.338 -144.350 -144.371 -144.471 -144.523 -144.744 -145.087 -145.291 -145.400 -145.346 -145.257 -145.216 -145.216			213 1 226 14 227 15 228 16 232 20 233 21 234 22 235 23 236 24 237 25 238 26 241 29 242 30 243 31	78.099 77.915 77.939 78.017 78.025 77.974 77.858 77.686 77.513 77.431 77.359 77.361 77.350 77.312	-147.781 -146.946 -146.586 -146.062 -144.392 -143.587 -143.587 -143.088 -143.119 -143.227 -143.402 -143.552 -143.708		

BUOY(23678)	LAT	LON	SLP	Air T	BUOY(23678)	LAT	LON	SLP	Air T
95 Sep	(N)	(+E,-W)	(MB)	(C)	95 Oct	(N)	(+E,-W)	(MB)	(C)
244 1 245 2 246 3 247 4 248 5 249 6 250 7 251 8 252 9 253 10 254 11 255 12 256 13 257 14 258 15 259 16 260 17 271 28 272 29 273 30	77.258 77.227 77.148 77.010 76.887 76.763 76.775 76.874 77.002 77.198 77.224 77.175 77.161 77.347 77.294 77.224	-143.813 -143.927 -144.051 -144.109 -143.586 -143.586 -143.197 -142.714 -142.595 -142.914 -143.485 -144.062 -144.357 -144.445 -144.266 -144.040 -144.228 -144.537 -144.877			274 1 275 2 276 3 277 4 278 5 279 6 280 7 281 8 282 9 283 10 284 11 285 12 286 13 287 14 288 15 289 16 290 17 291 18 292 19 293 20 294 21 295 22 296 23 297 24 298 25 299 26 300 27 301 28 302 29 303 30 304 31	77.143 77.077 76.945 76.945 76.849 76.826 76.817 76.788 76.743 76.674 76.669 76.661 76.671 76.669 76.662 76.702 76.779 76.861 76.937 76.937 77.018 77.055 77.048 77.022 77.014 77.065 77.236	-145.187 -145.520 -145.922 -146.132 -146.326 -146.479 -146.639 -146.928 -146.928 -146.977 -147.043 -147.167 -147.379 -147.550 -147.759 -147.553 -147.528 -147.528 -147.528 -147.528 -148.327 -148.307 -148.317 -148.480 -148.823		
BUOY(23678)	LAT	LON	SLP	Air T	BUOY(23678)	LAT	LON	SLP	Air T
95 Nov	(N)	(+E,-W)	(MB)	(C)	95 Dec	(N)	(+E,-W)	(MB)	(C)
305 1 306 2 307 3 308 4 309 5 310 6 311 7 312 8 313 9 314 10 315 11 316 12 317 13 318 14 319 15 320 16 321 17 322 18 323 19 324 20 325 21 326 22 327 23 328 24 329 25 330 26 331 27 332 28 333 29 334 30	77.325 77.330 77.294 77.198 77.165 77.210 77.244 77.185 77.168 77.212 77.212 77.212 77.161 77.160 77.110 77.036 76.984 76.953 76.907 76.841 76.812 76.893 77.027 77.127 77.127 77.231 77.214 77.256 77.292	-149.071 -149.358 -149.512 -149.611 -149.605 -149.228 -148.872 -148.541 -148.265 -148.203 -148.234 -148.234 -148.460 -148.776 -148.864 -149.033 -149.053 -149.053 -149.053 -149.053 -149.053 -148.891 -148.796 -148.728 -148.531 -148.345			335 1 336 2 337 3 338 4 339 5 340 6 341 7 342 8 343 9 344 10 345 11 346 12 347 13 348 14 349 15 350 16 351 17 352 18 353 19 354 20 355 21 356 22 357 23 358 24 359 25 360 26 361 27 362 28 363 29 364 30 365 31	77.297 77.238 77.150 77.085 77.036 77.036 77.075 77.123 77.141 77.158 77.146 77.113 77.083 77.079 77.058 77.079 77.058 77.079 77.058 77.079 77.083 77.094 77.116 77.099 77.092 77.092 77.092 77.093 77.094 77.182 77.238 77.238 77.228 77.210 77.244	-148.439 -148.519 -148.434 -148.159 -147.806 -147.752 -147.599 -147.408 -147.021 -147.021 -147.021 -146.871 -146.871 -146.821 -146.821 -146.842 -146.899 -147.192 -147.391 -147.614 -148.048 -148.048 -148.048 -148.537 -148.977		

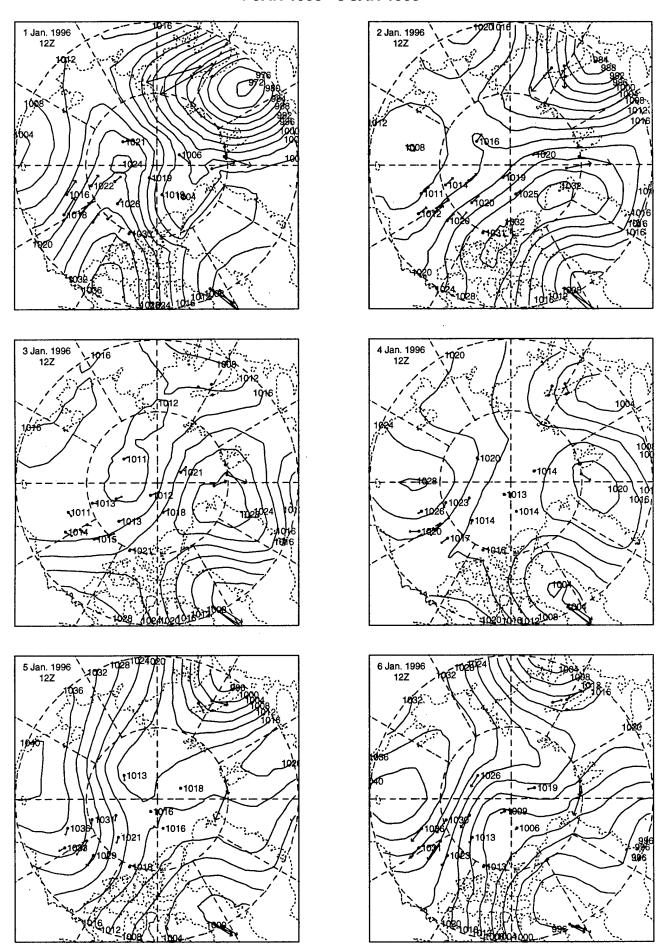
BUOY 23679, 23680

BU(95 /	DY(23679) Apr	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (C)		OY(2368 Aug	0) LAT (N)	LON (+E,-W)	SLP Air (MB) (C	
117 118 119 120	27 28 29 30	75.935 75.902 75.891 75.887	178.471 178.347 178.370 178.349	1004.0 1002.9 1009.7 1014.3	-6.7 -9.0 -10.8 -9.9	237 238	25 26	72.508 72.388	-144.705 -144.867		

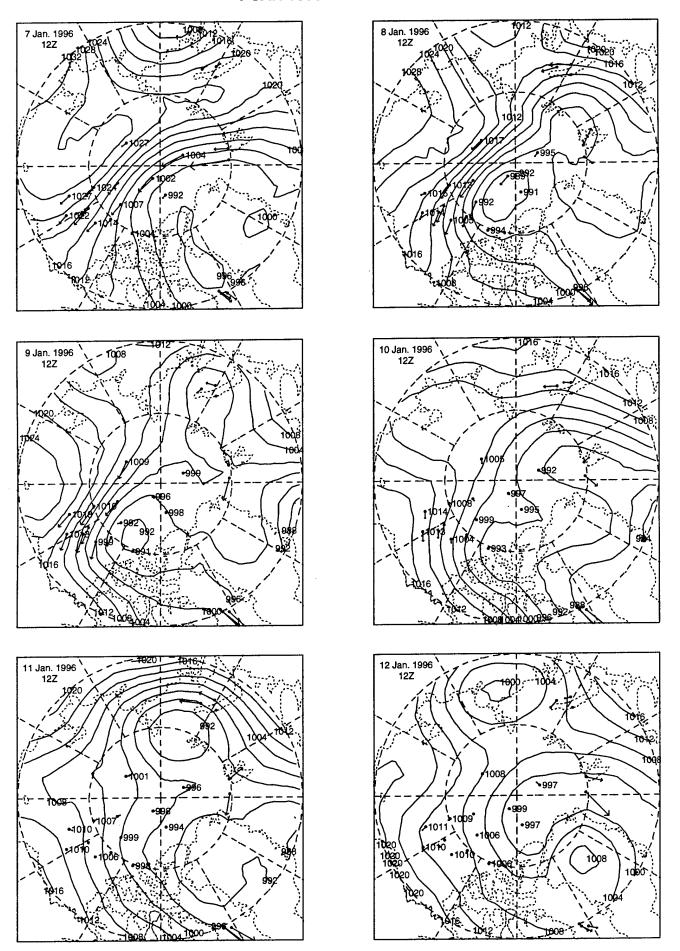
VII. Graphical Data

The plots show contours of surface pressure at 1200 GMT. The daily displacement of each buoy from 0 GMT to 24GMT is indicated by a vector originating from the buoy's current position at 12 GMT of each day. A vector of length 1 cm corresponds to a displacement of 20 km. Buoy positions and displacements were not plotted when the data did not permit good displacement estimates. Usually the pressure measurements were still reliable at these times and were used to construct the pressure field.

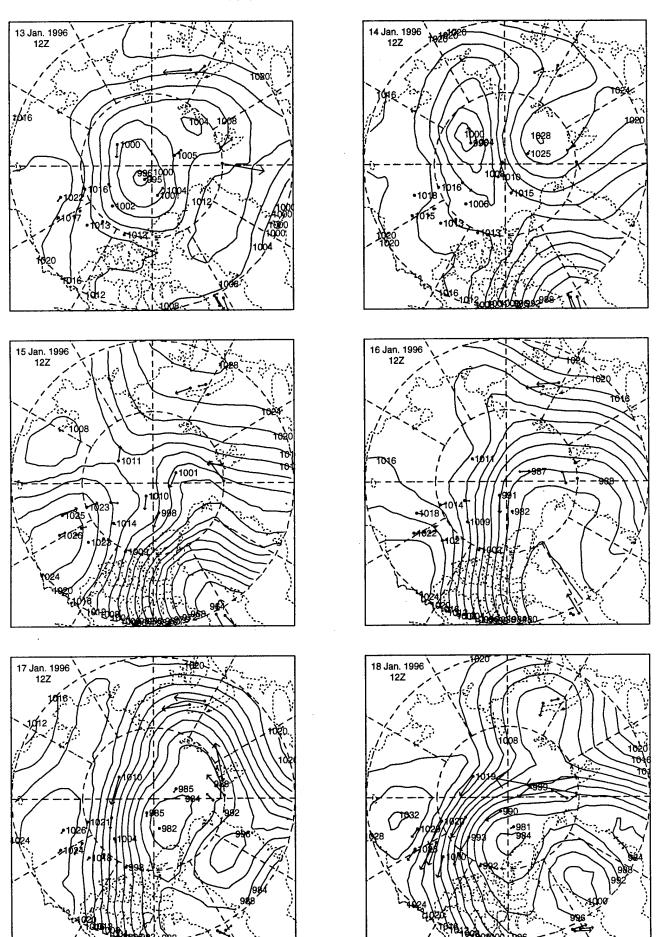
1 JAN 1995 - 6 JAN 1995



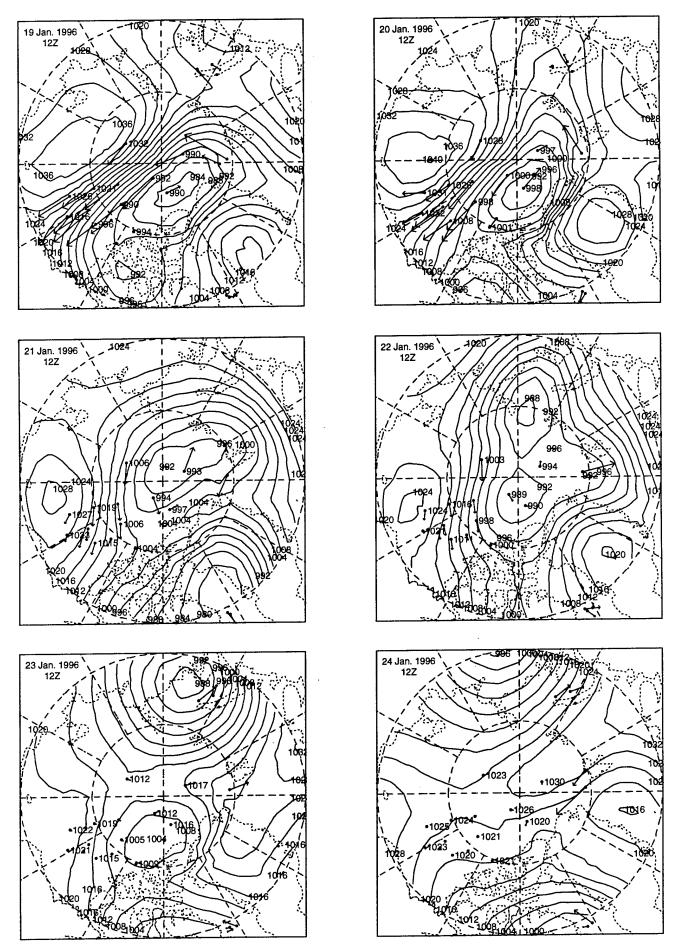
7 JAN 1995 - 12 JAN 1995



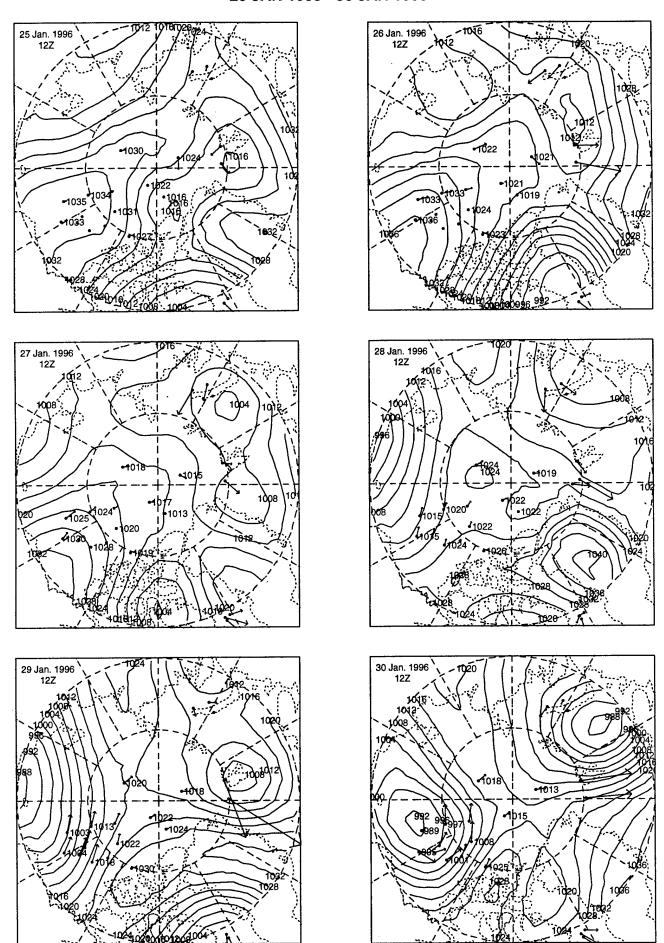
13 JAN 1995 - 18 JAN 1995



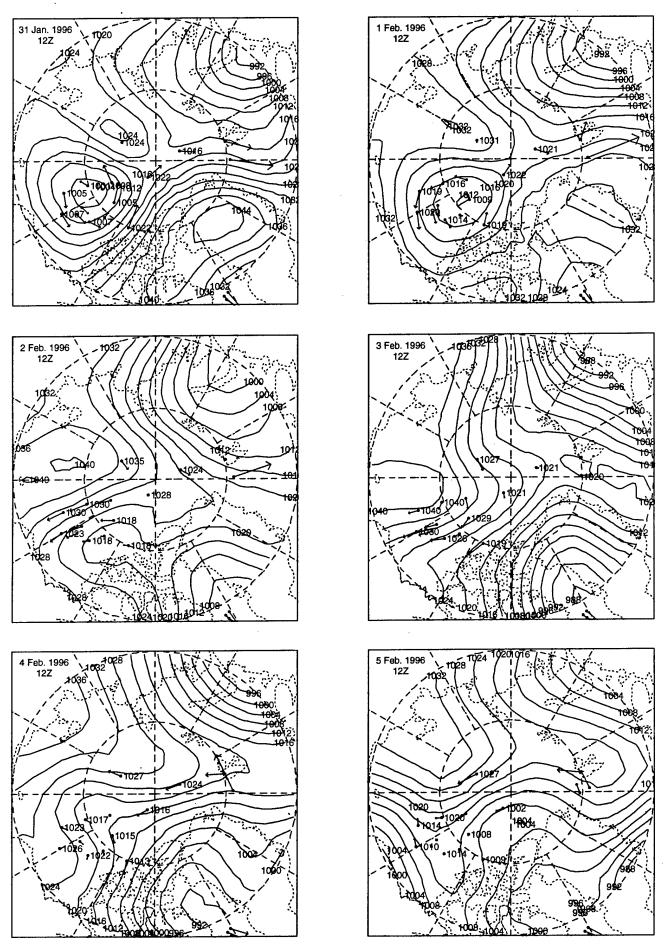
19 JAN 1995 - 24 JAN 1995



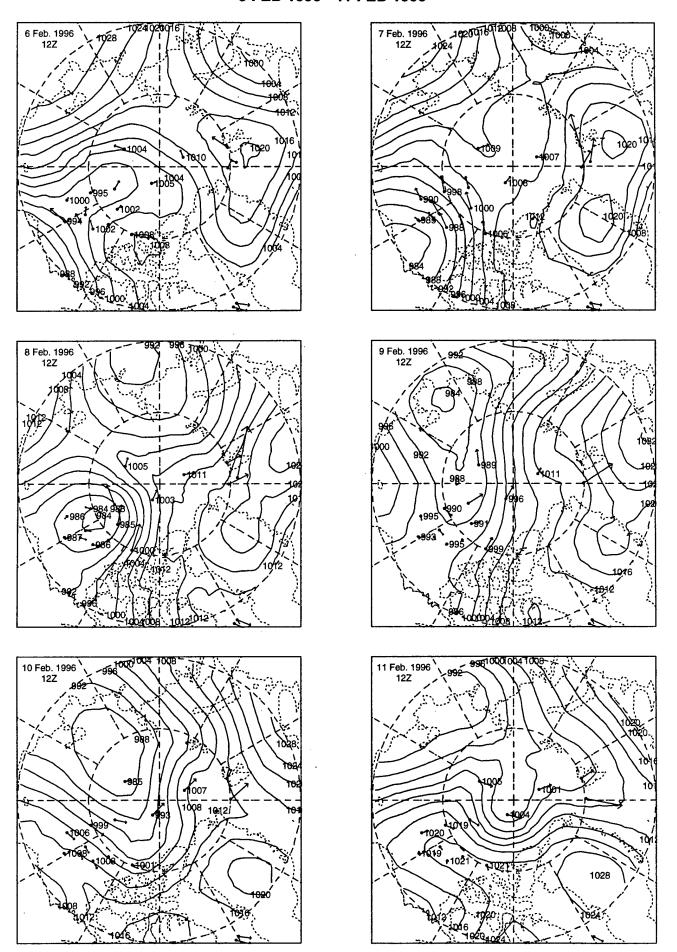
25 JAN 1995 - 30 JAN 1995



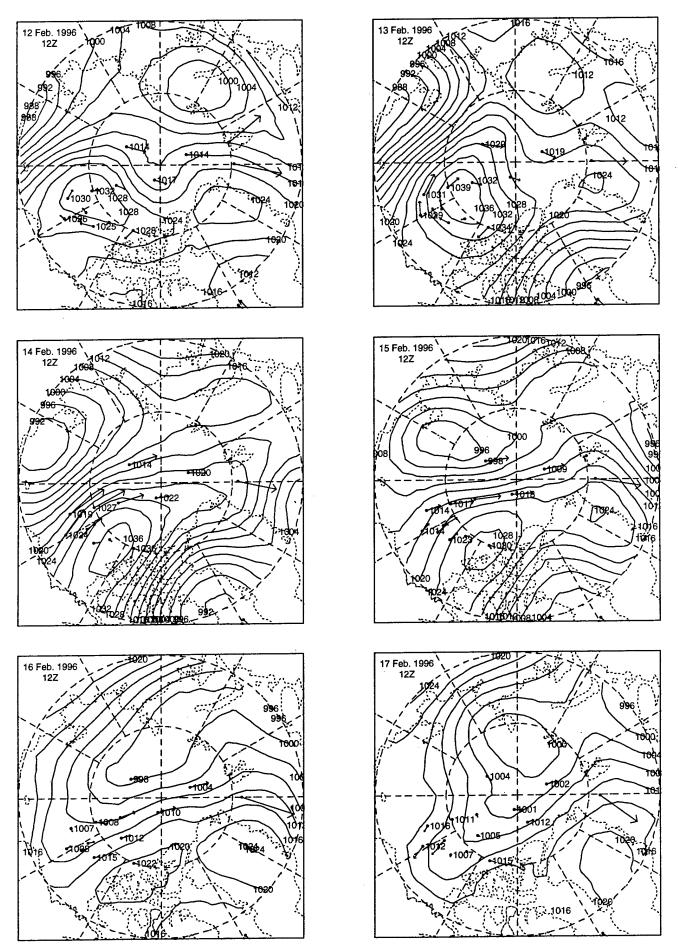
31 JAN 1995 - 5 FEB 1995



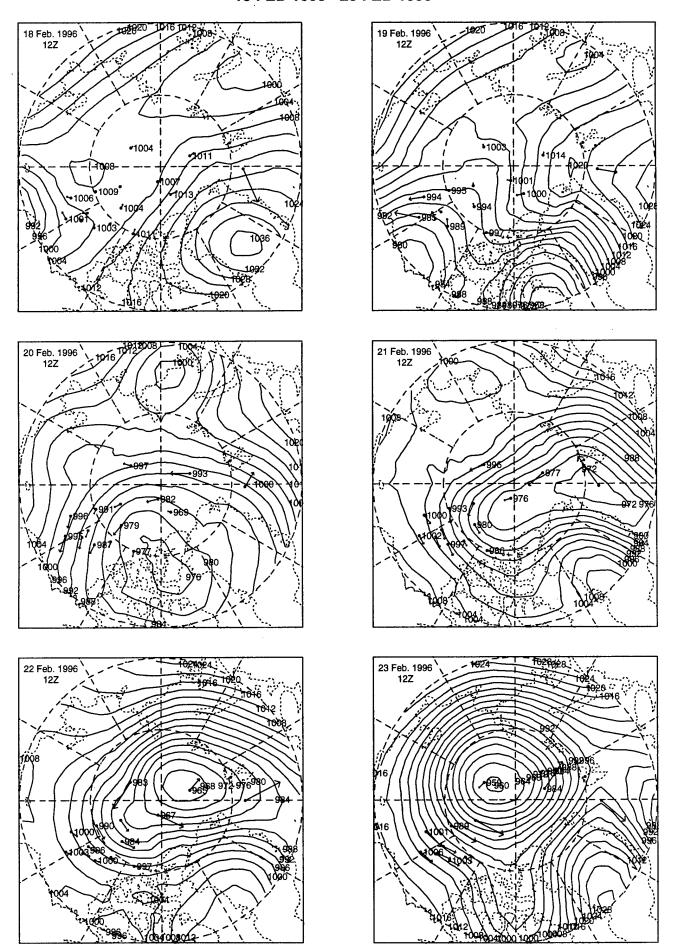
6 FEB 1995 - 11 FEB 1995



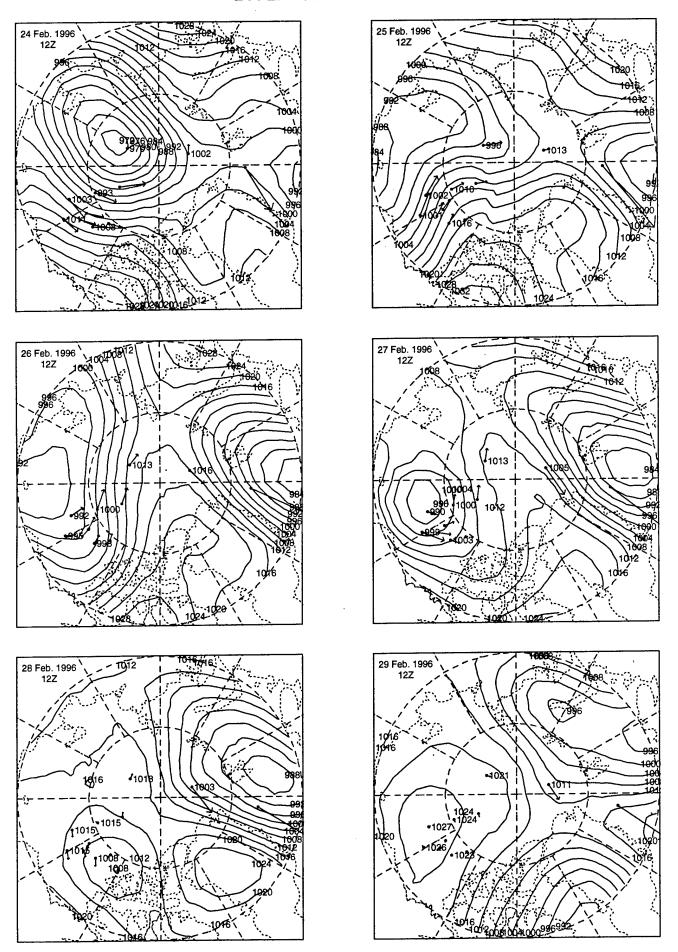
12 FEB 1995 - 17 FEB 1995



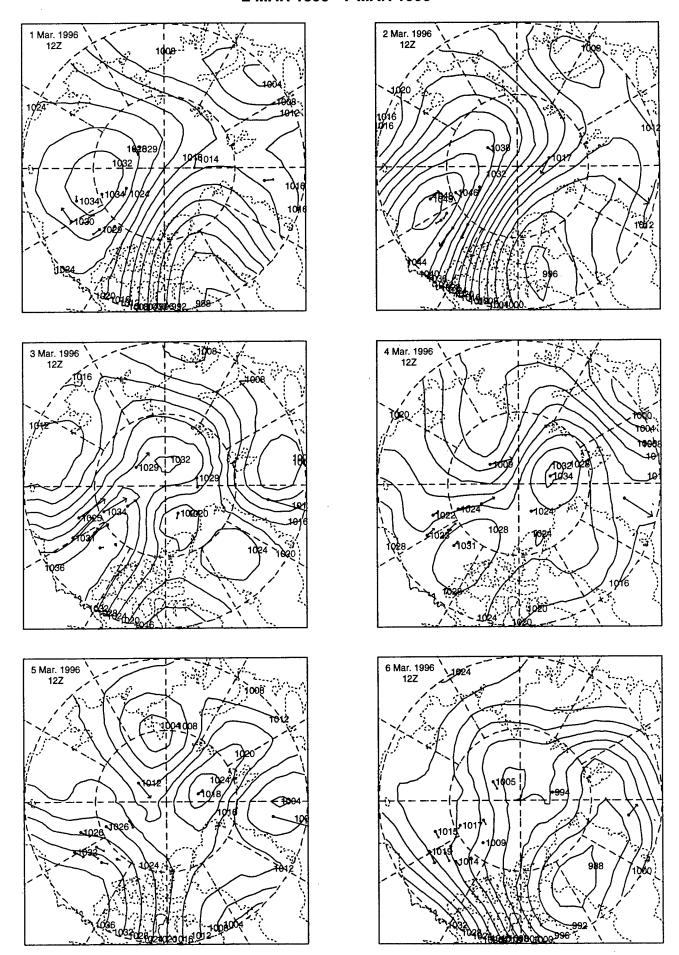
18 FEB 1995 - 23 FEB 1995



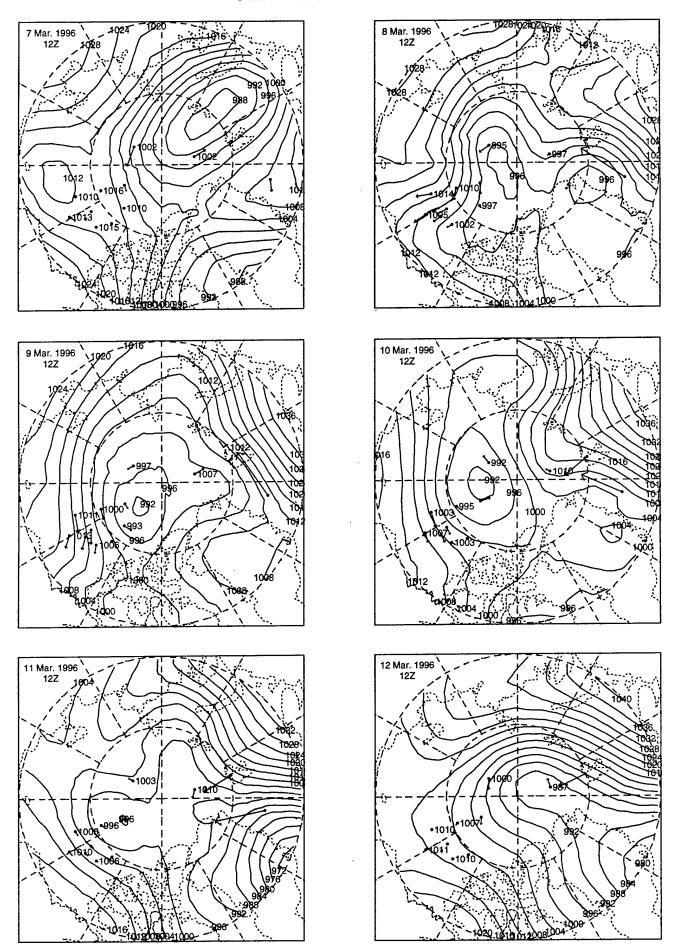
24 FEB 1995 - 1 MAR 1995



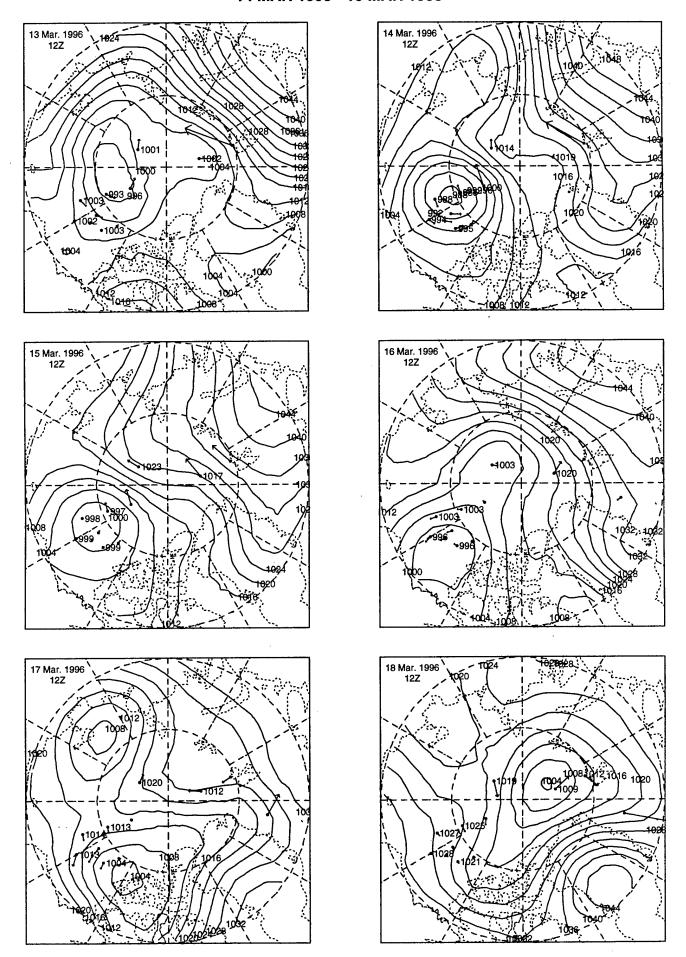
2 MAR 1995 - 7 MAR 1995



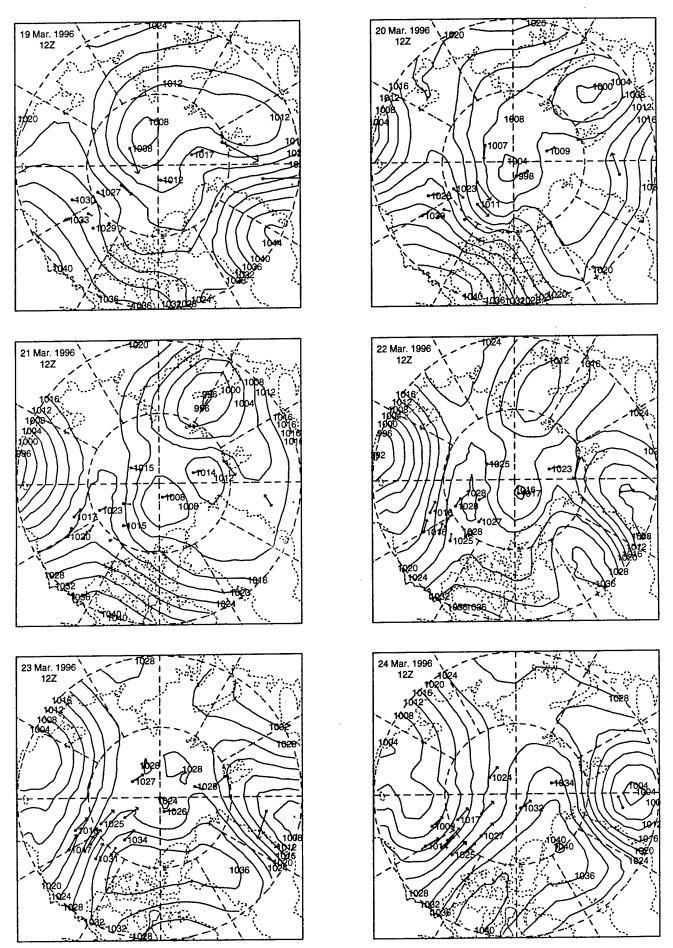
8 MAR 1995 - 13 MAR 1995



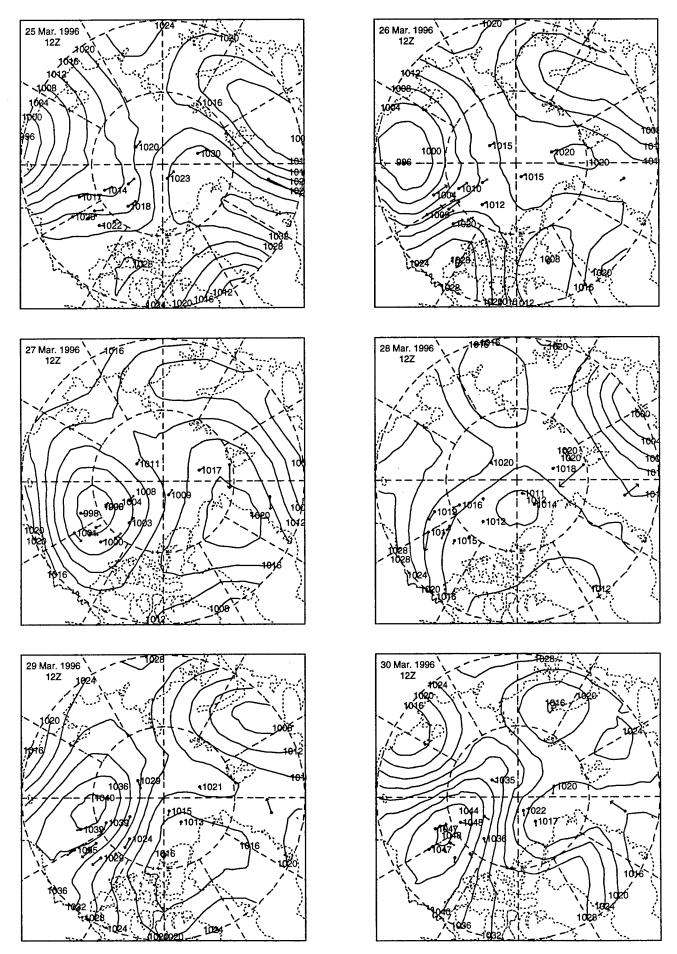
14 MAR 1995 - 19 MAR 1995



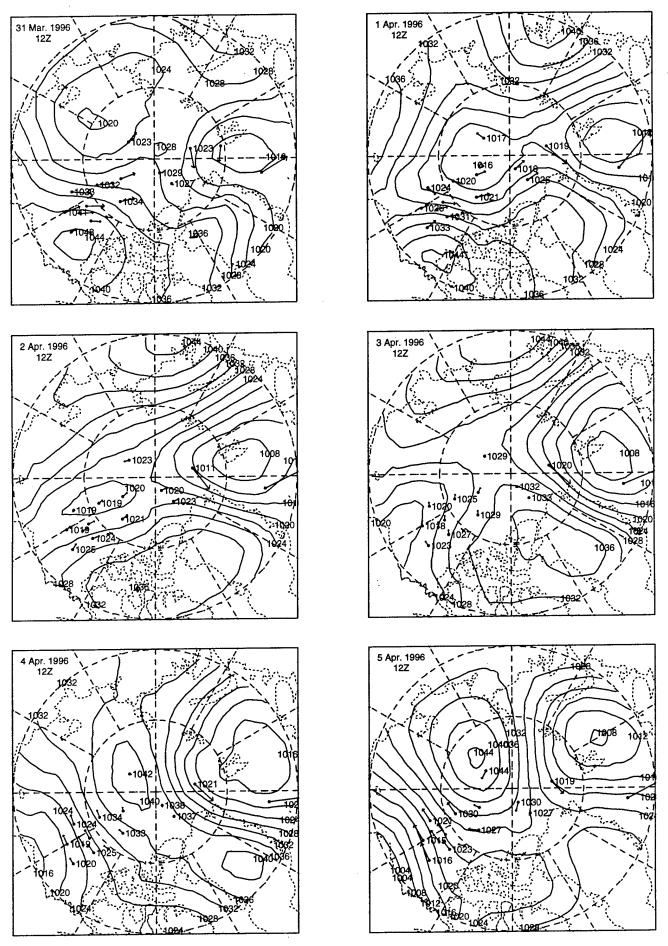
20 MAR 1995 - 25 MAR 1995



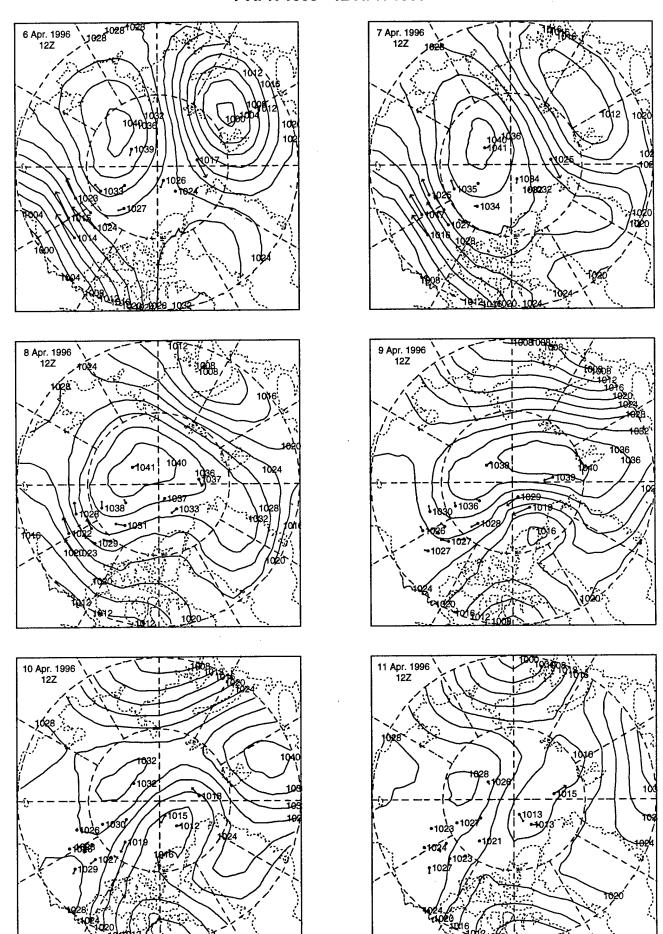
26 MAR 1995 - 31 MAR 1995



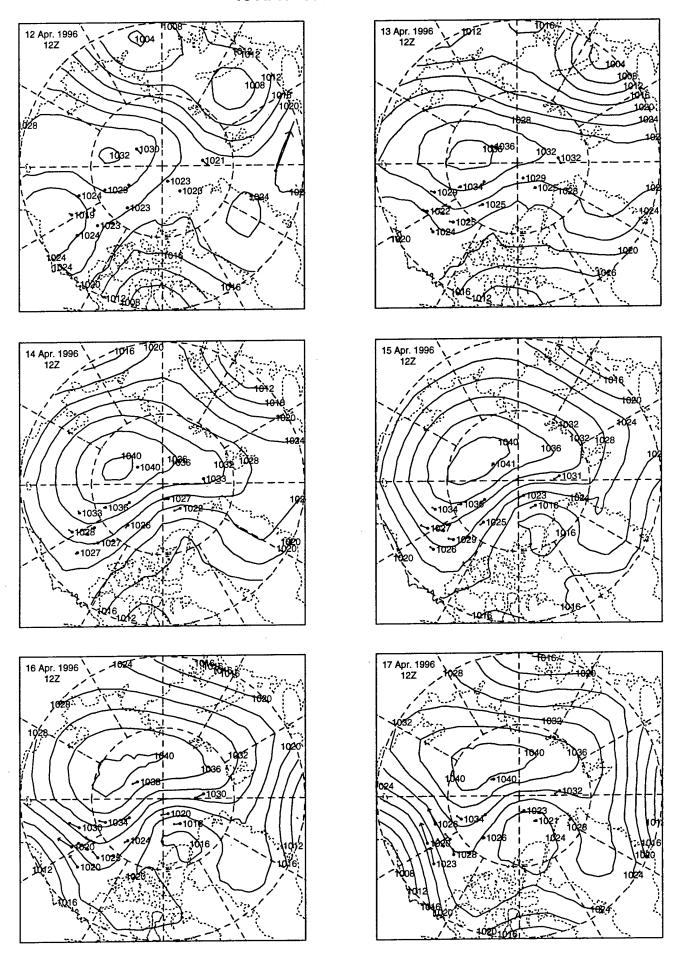
1 APR 1995 - 6 APR 1995



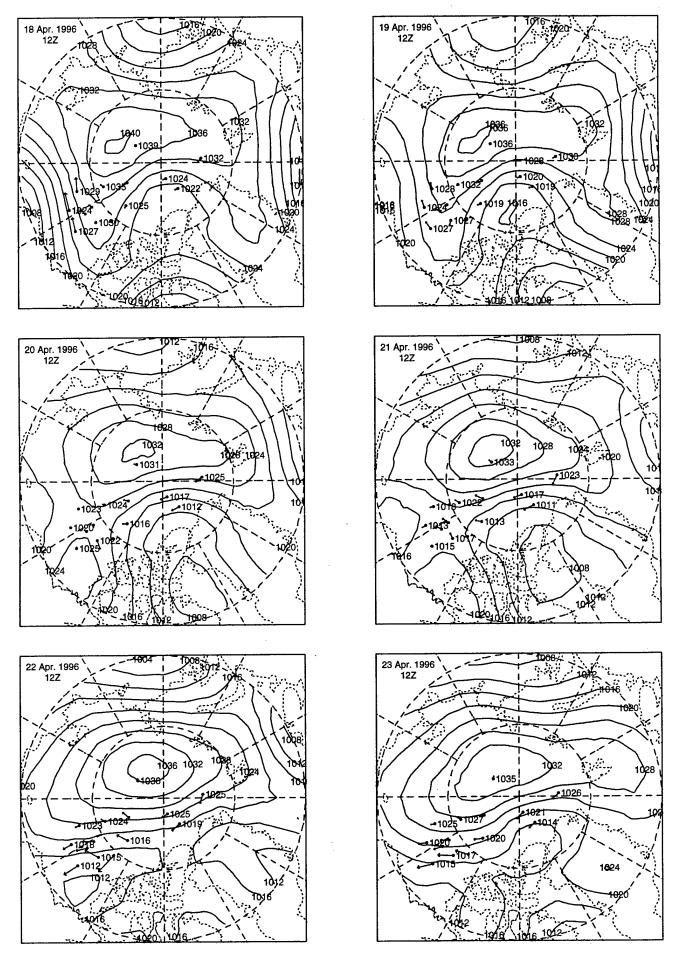
7 APR 1995 - 12 APR 1995



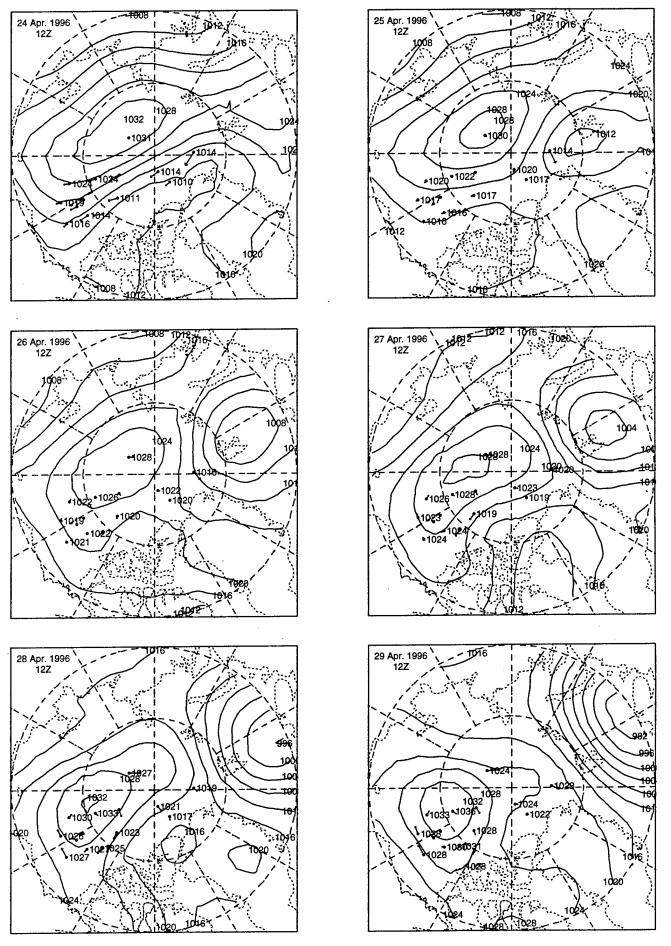
13 APR 1995 - 18 APR 1995



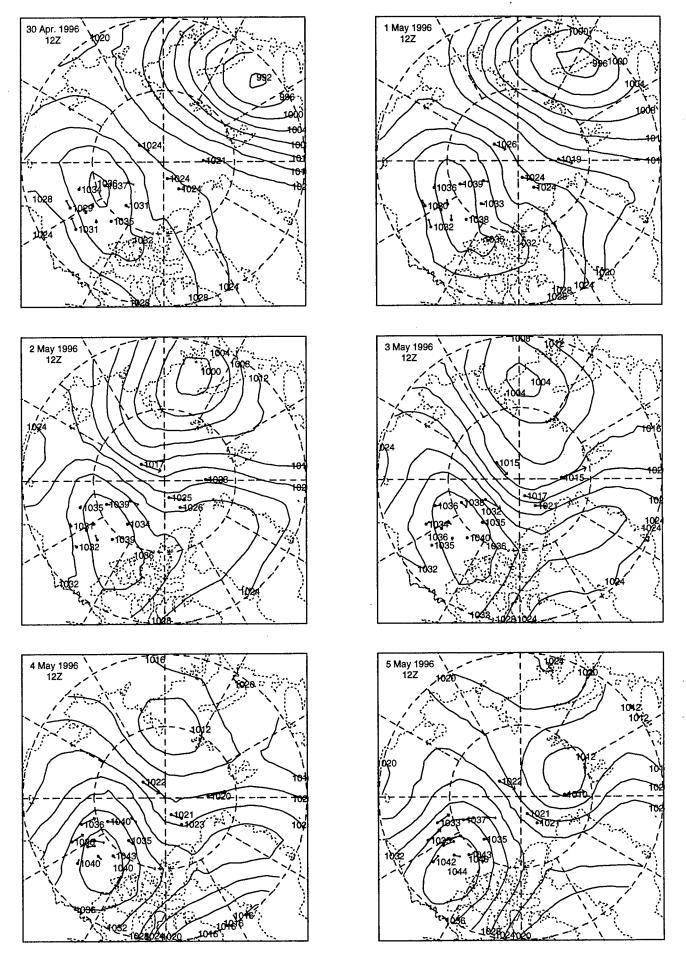
19 APR 1995 - 24 APR 1995



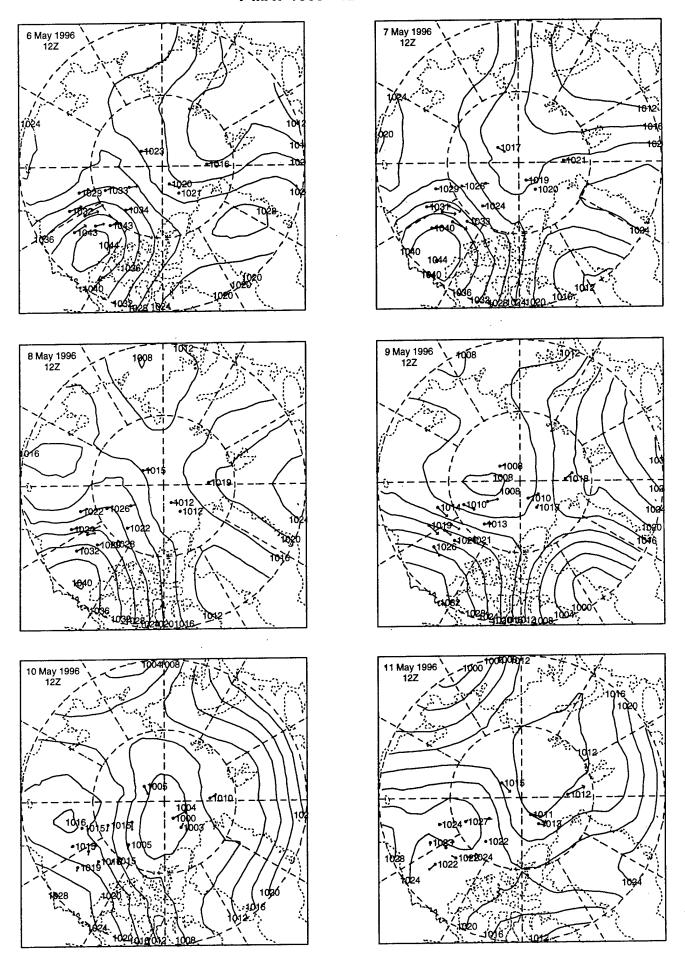
25 APR 1995 - 30 APR 1995



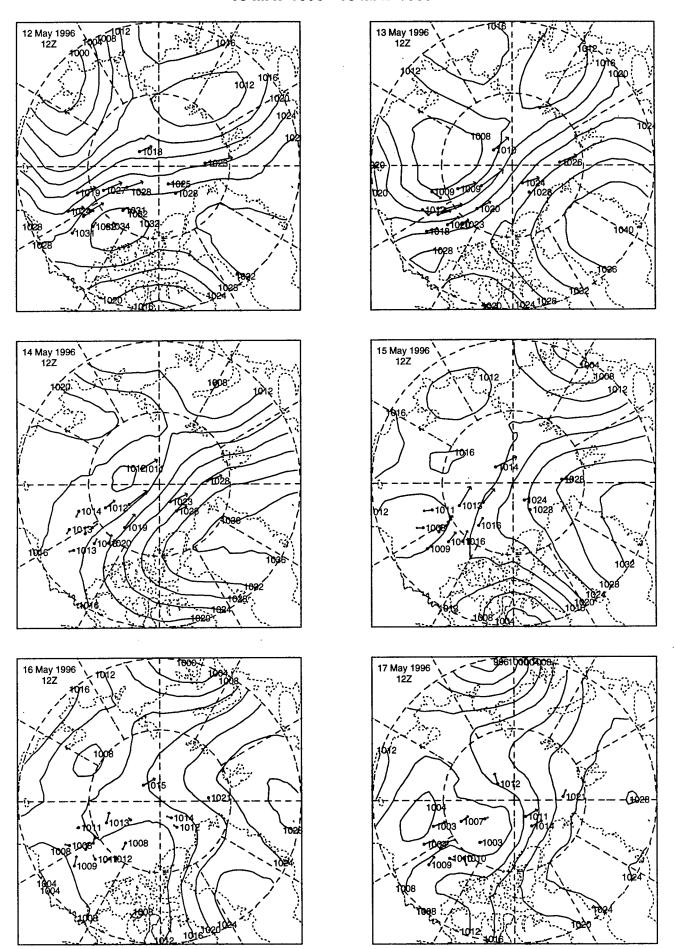
1 MAY 1995 - 6 MAY 1995



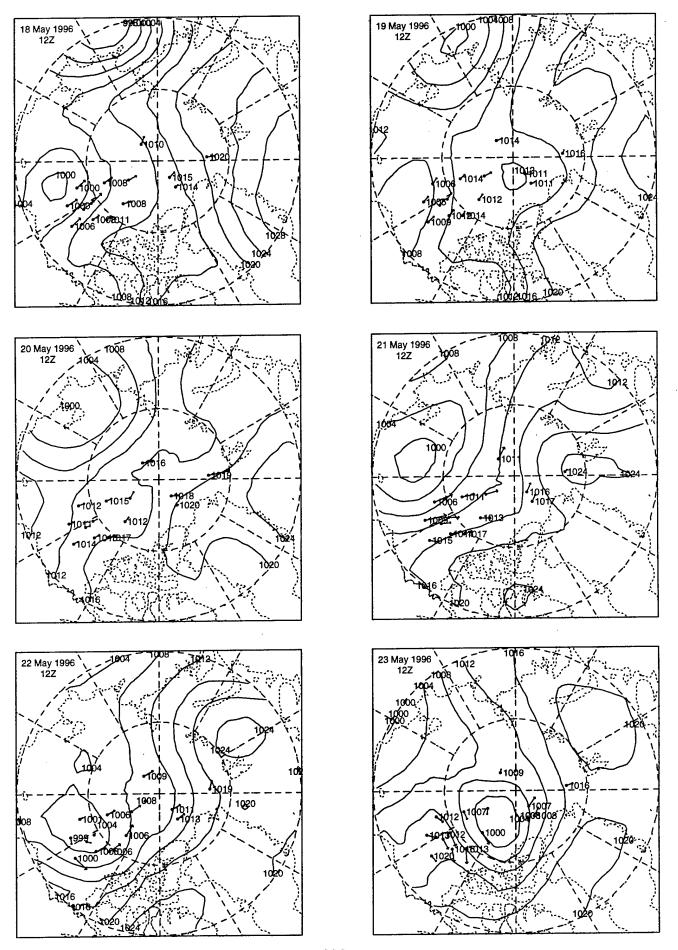
7 MAY 1995 - 12 MAY 1995



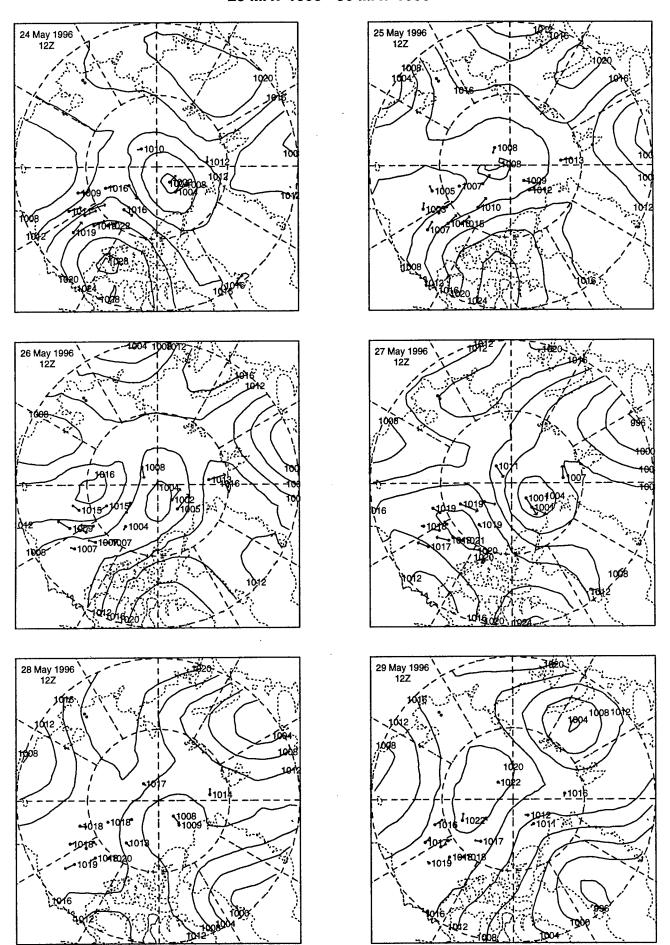
13 MAY 1995 - 18 MAY 1995



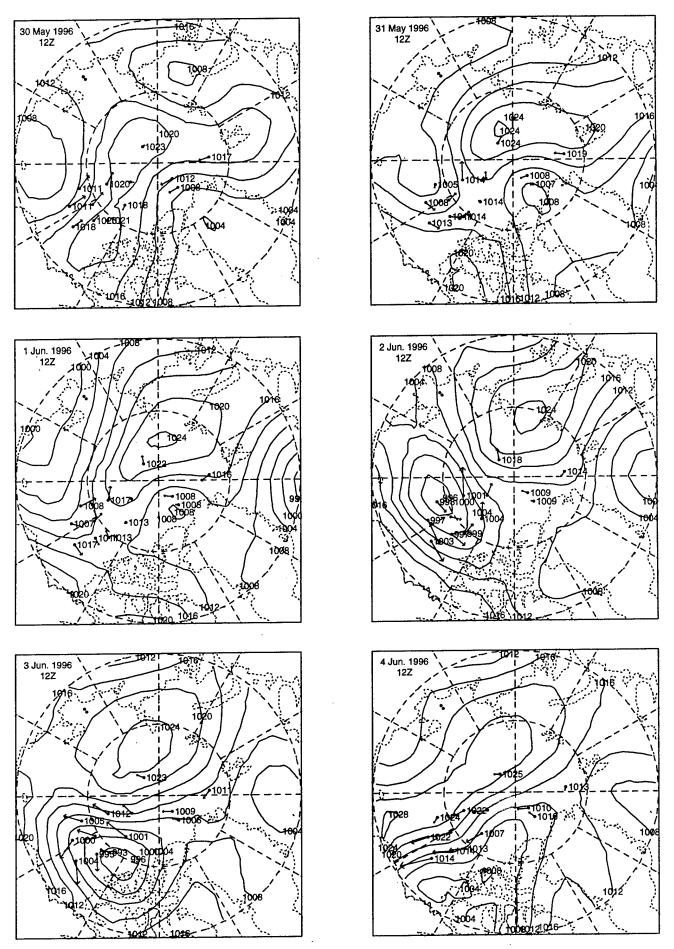
19 MAY 1995 - 24 MAY 1995



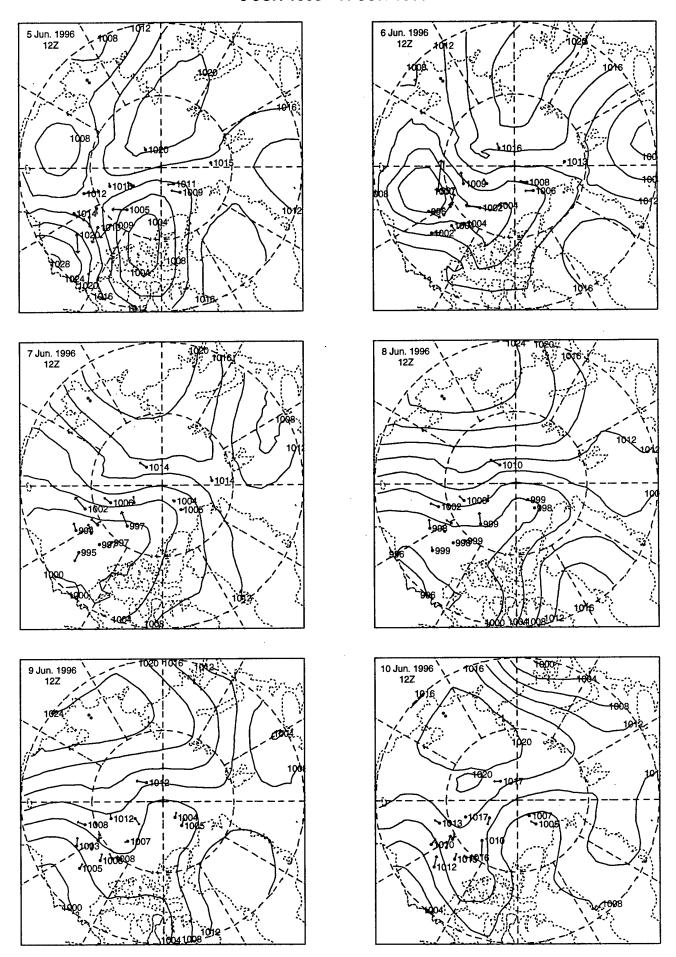
25 MAY 1995 - 30 MAY 1995



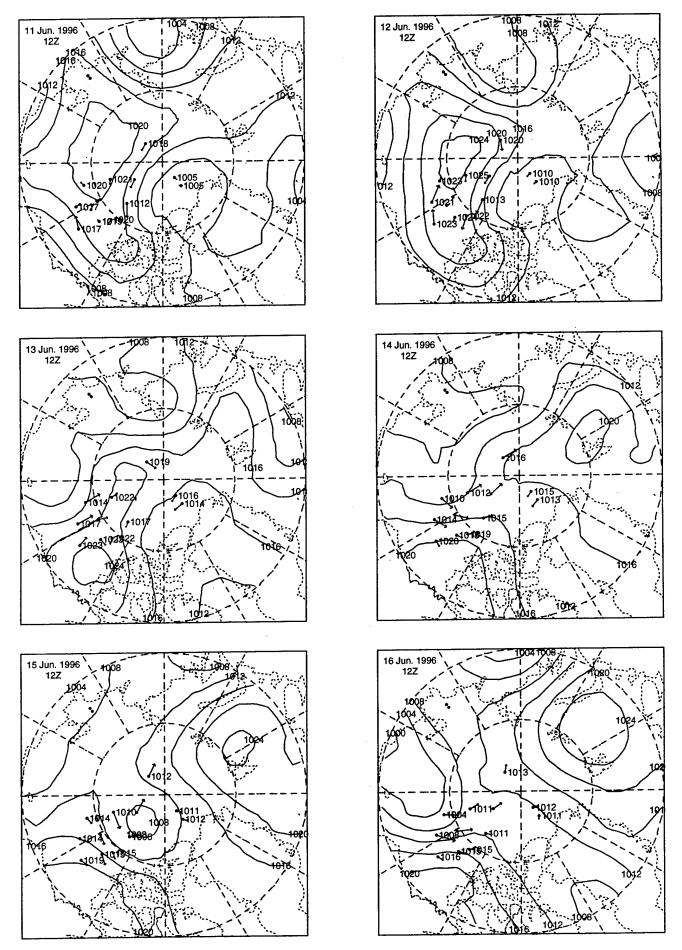
31 MAY 1995 - 5 JUN 1995



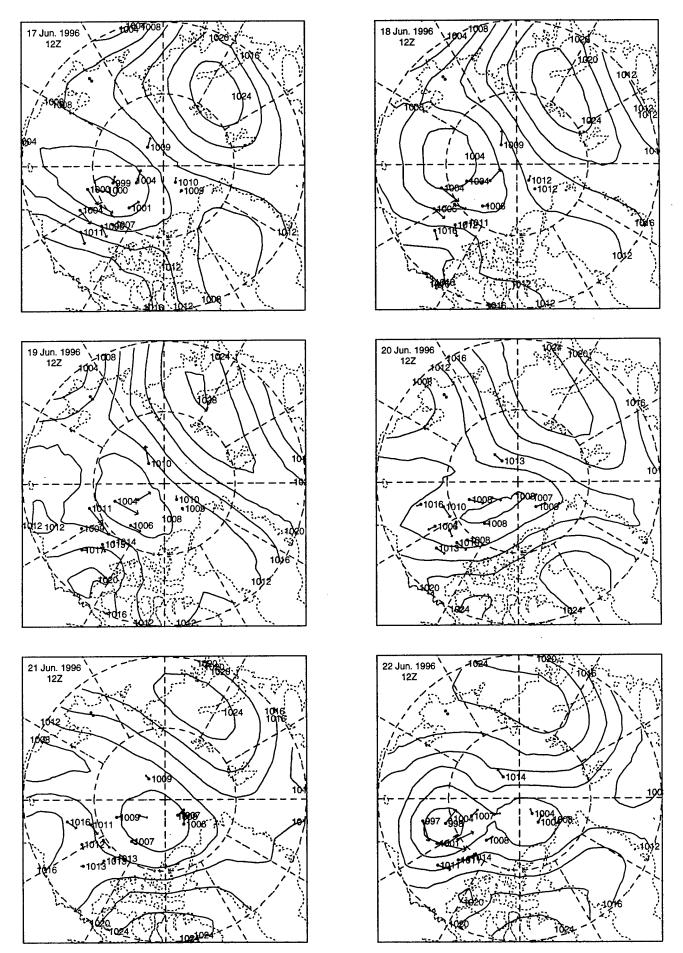
6 JUN 1995 - 11 JUN 1995



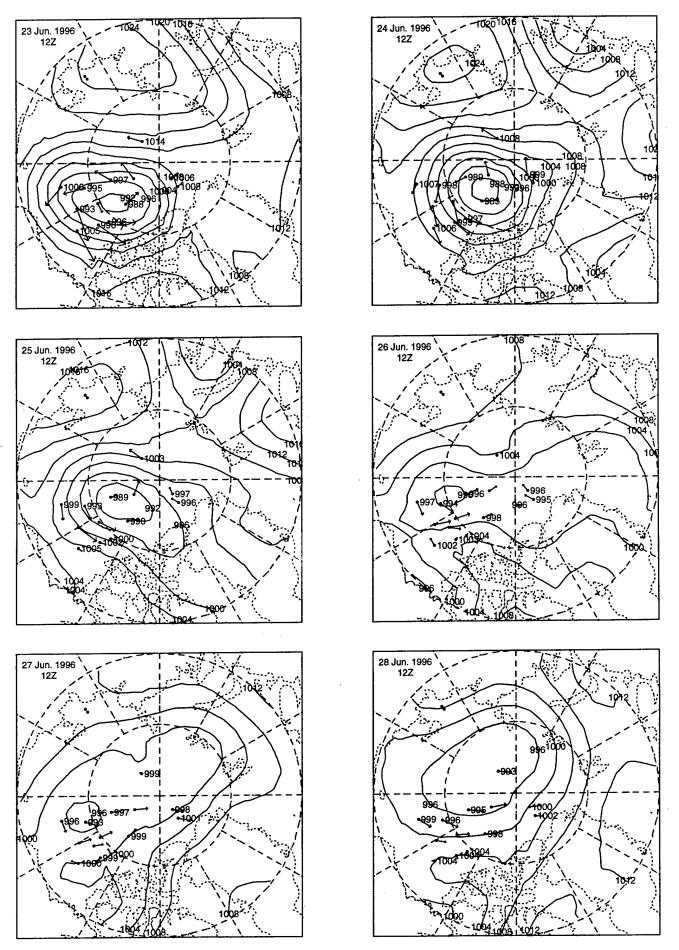
12 JUN 1995 - 17 JUN 1995



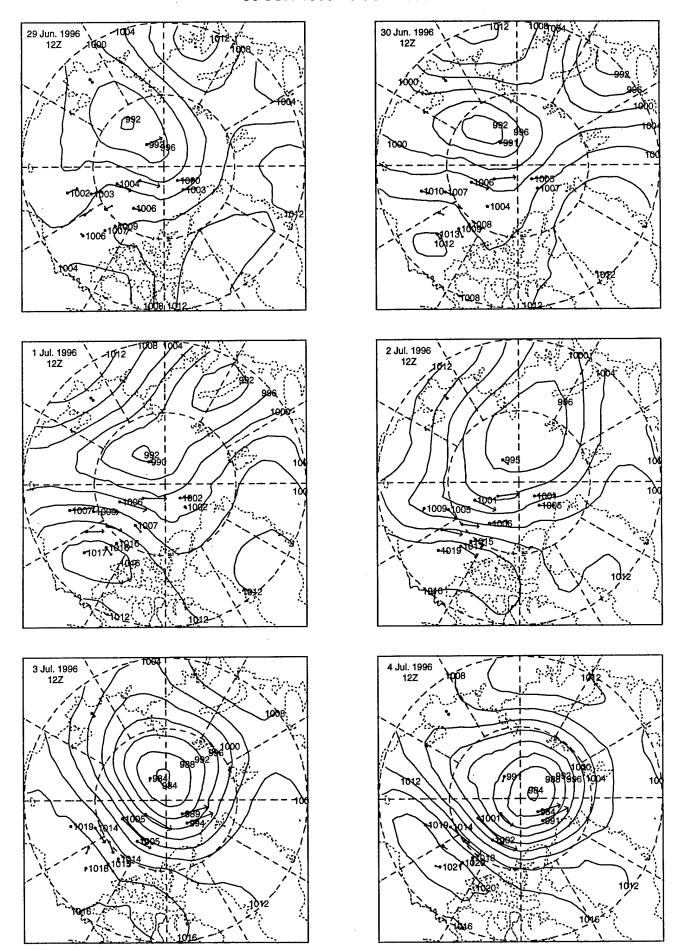
18 JUN 1995 - 23 JUN 1995



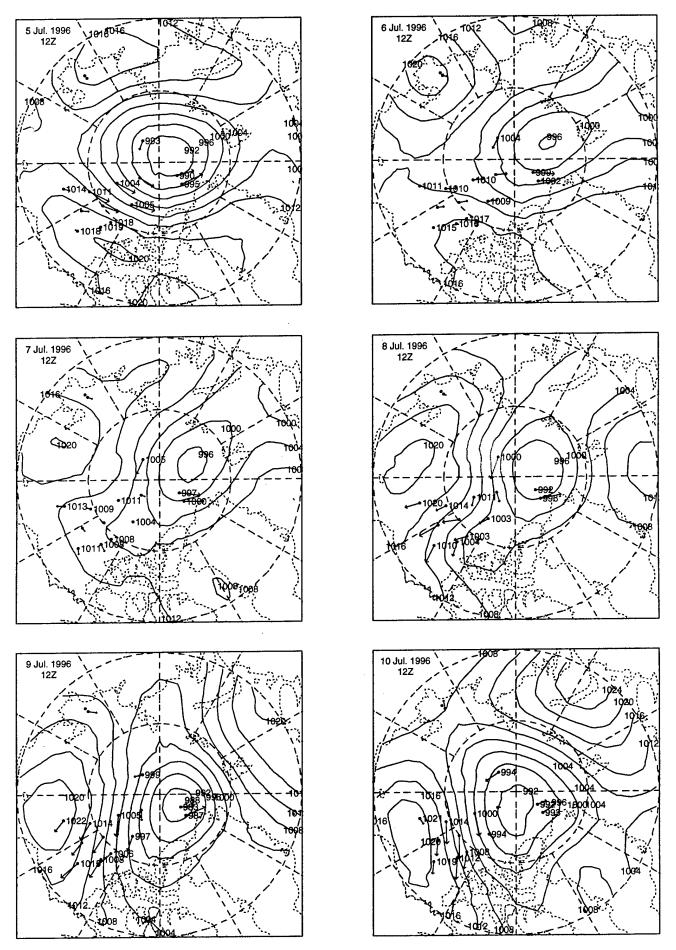
24 JUN 1995 - 29 JUN 1995



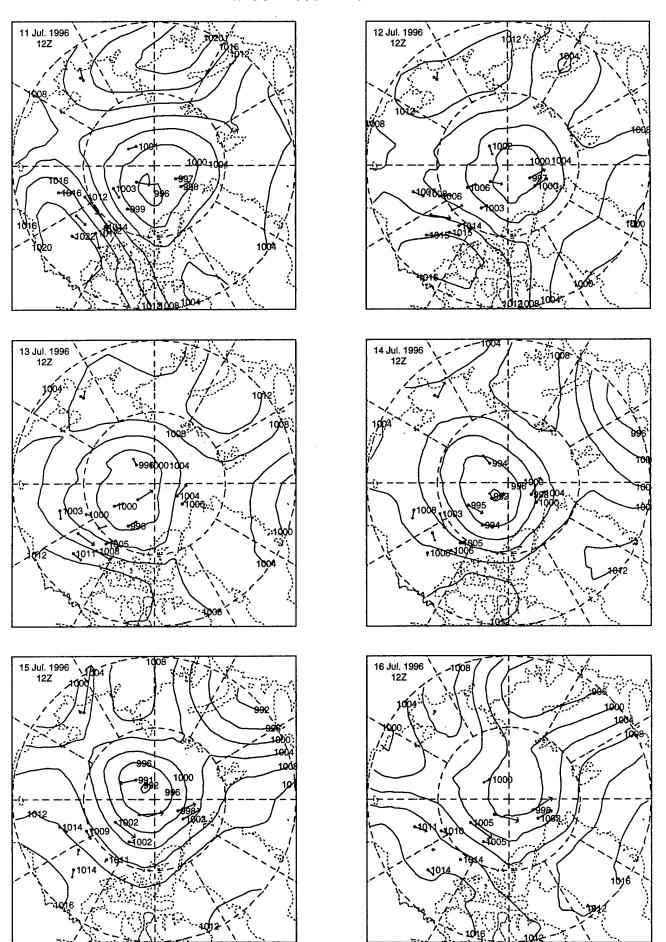
30 JUN 1995 - 5 JUL 1995



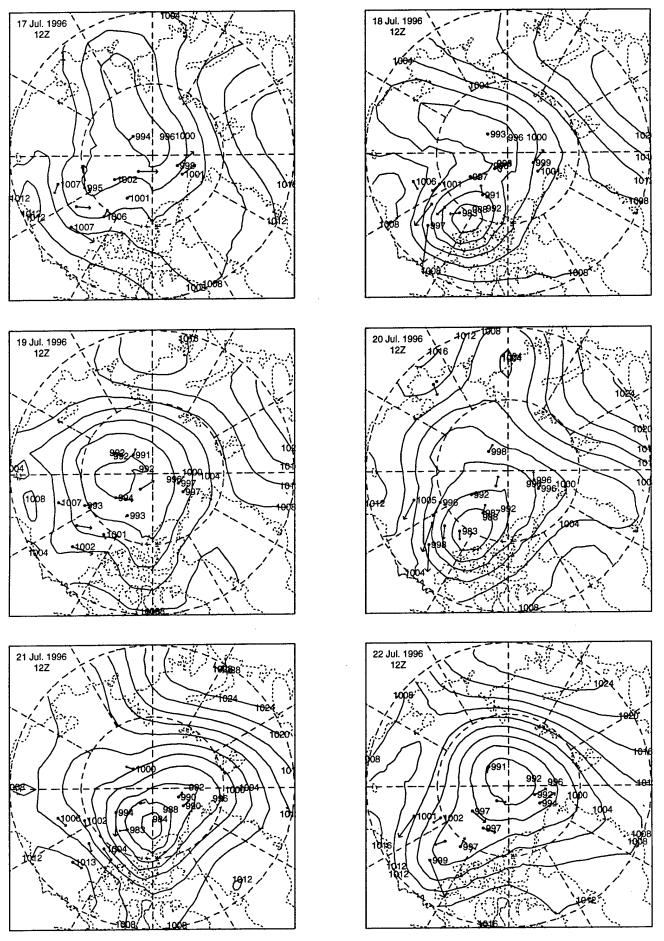
6 JUL 1995 - 11 JUL 1995



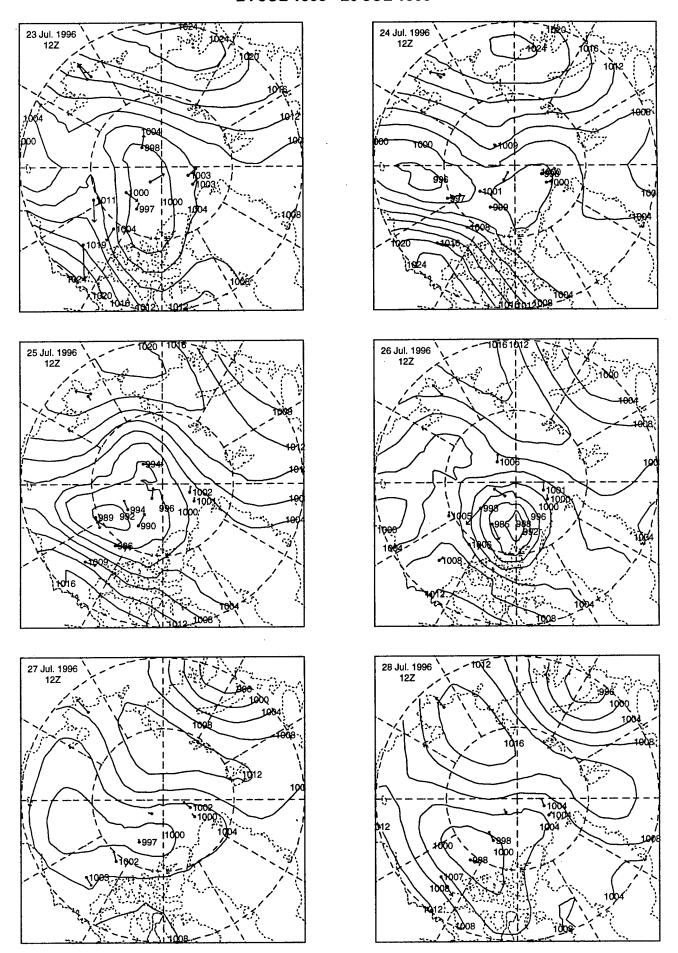
12 JUL 1995 - 17 JUL 1995



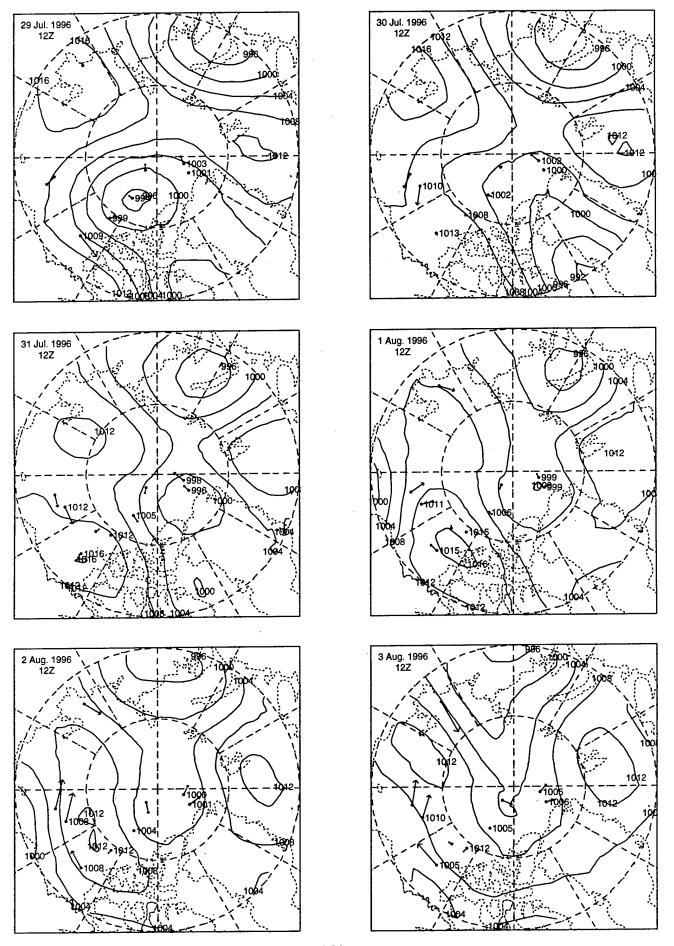
18 JUL 1995 - 23 JUL 1995



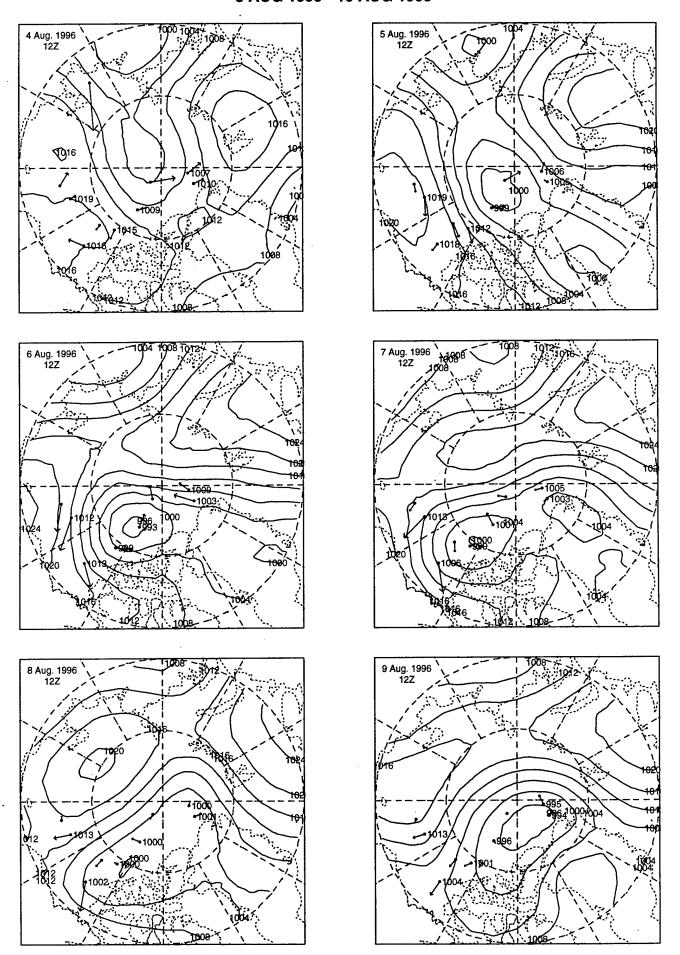
24 JUL 1995 - 29 JUL 1995



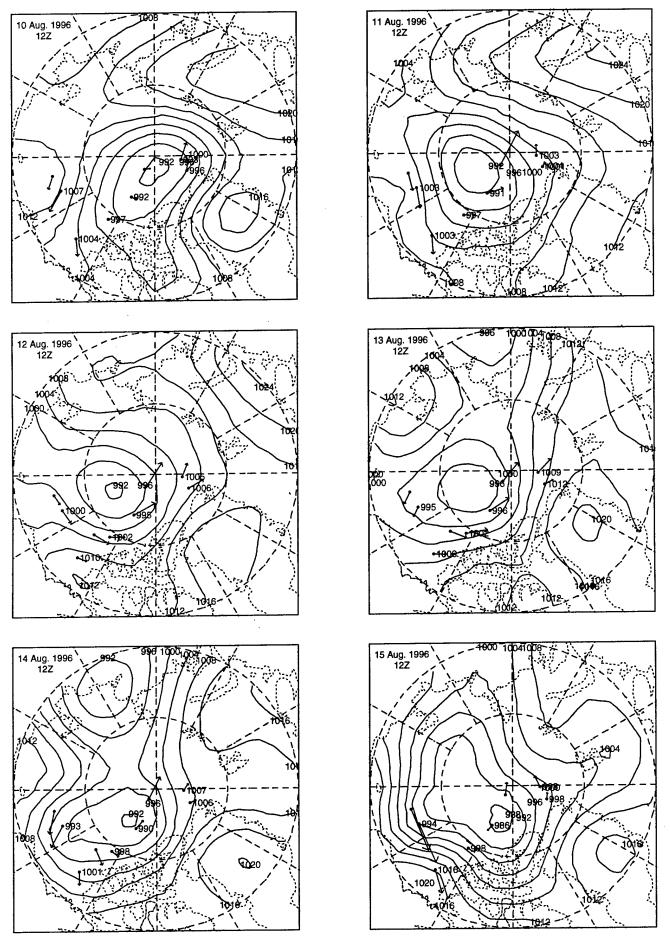
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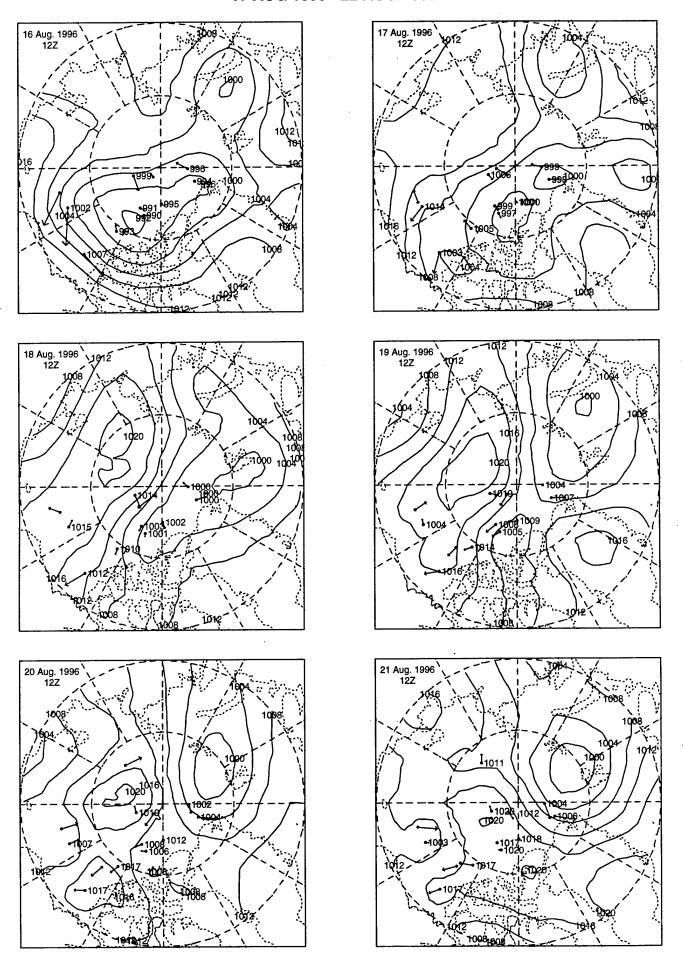
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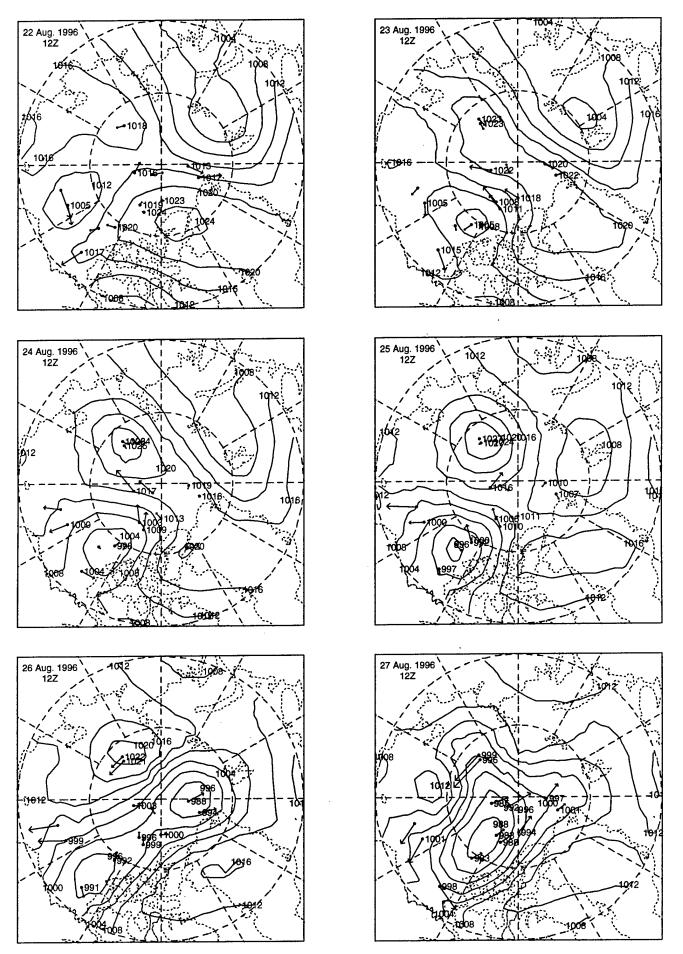
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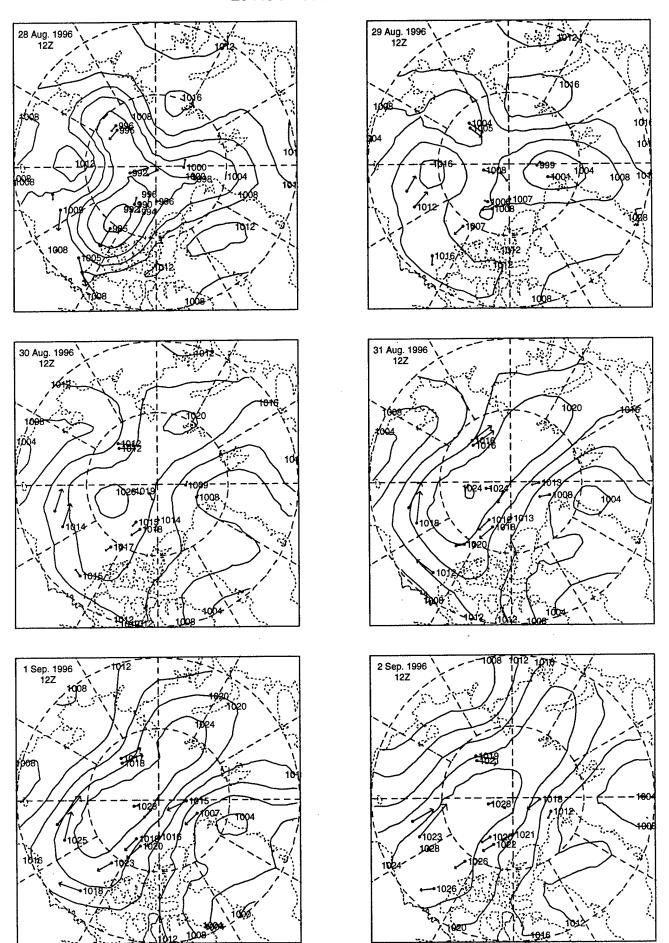
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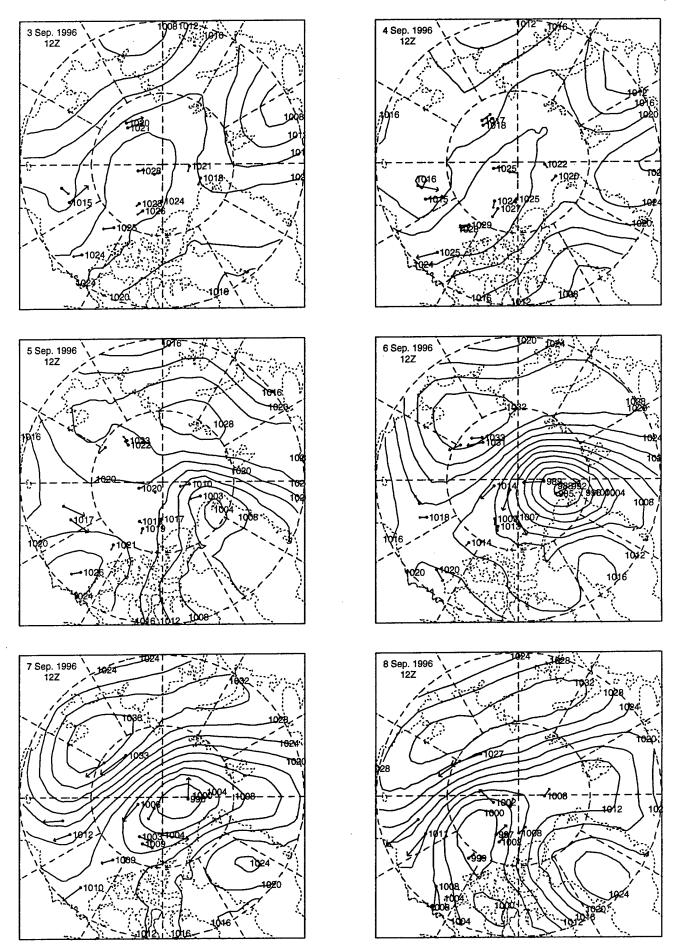
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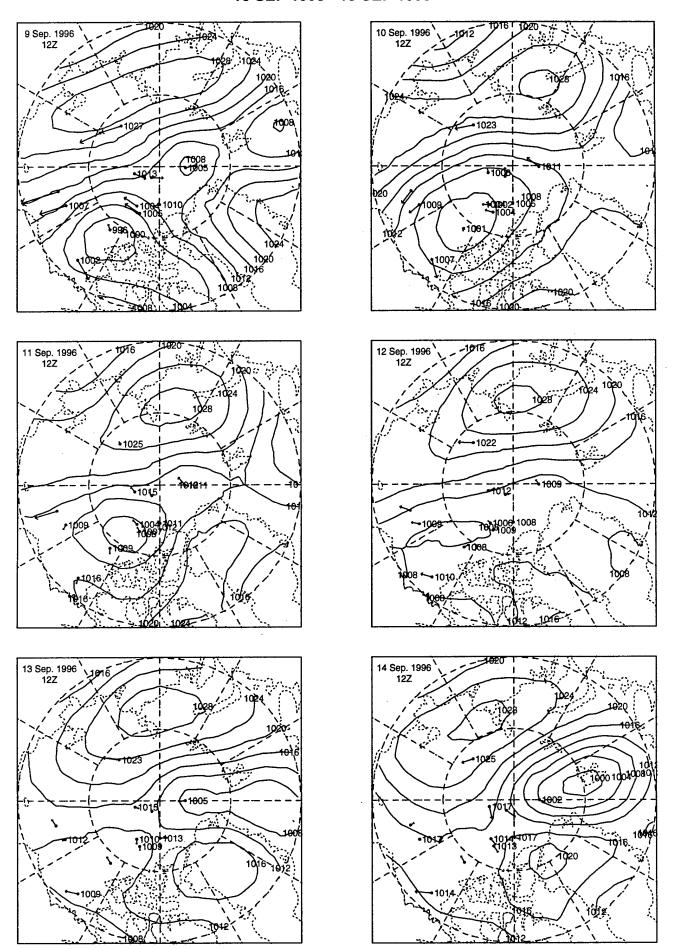
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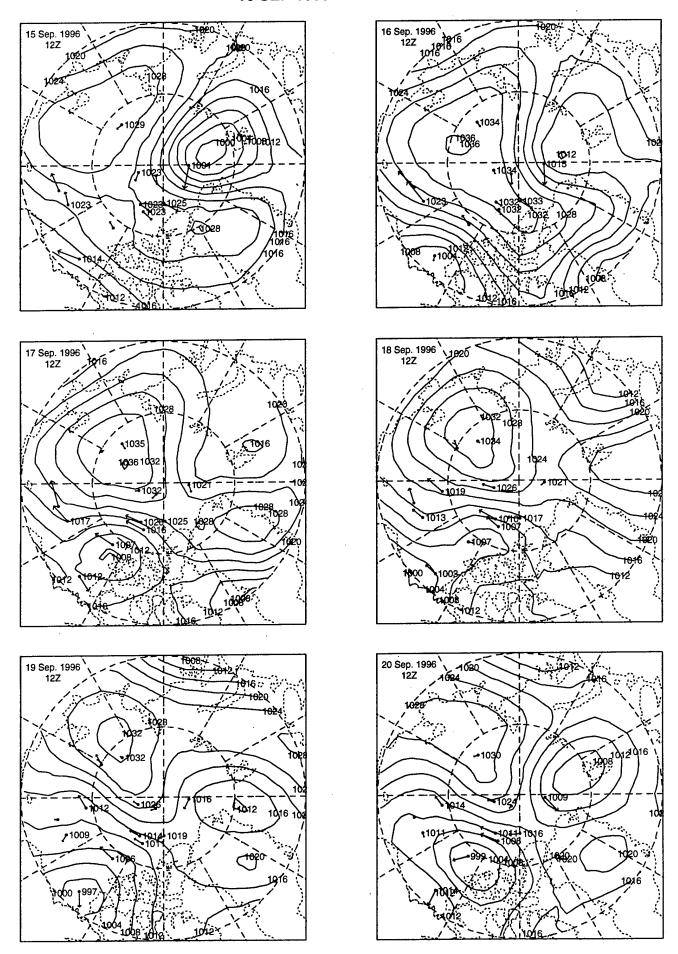
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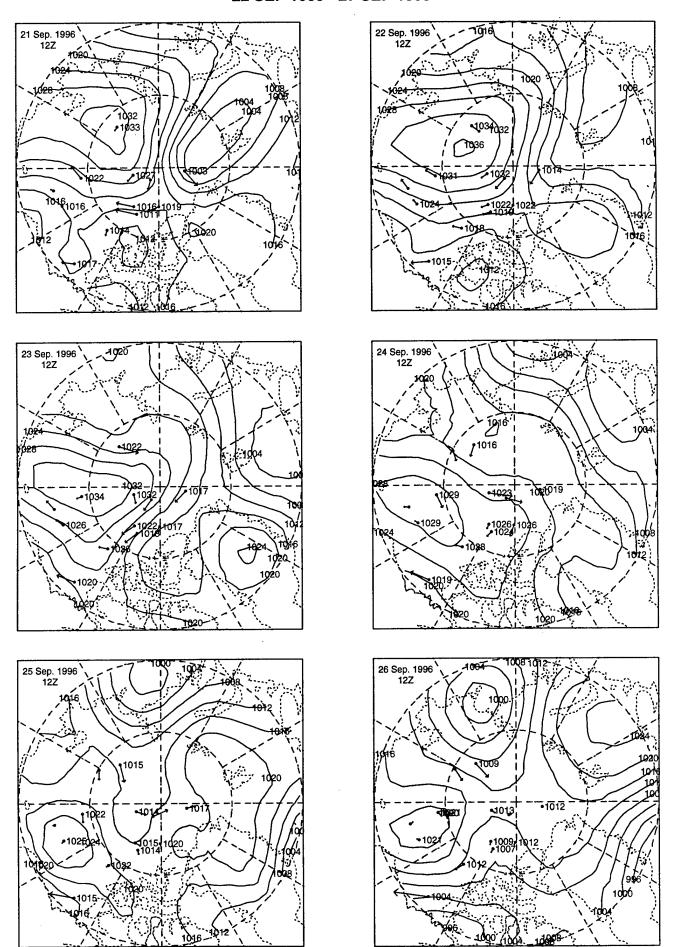
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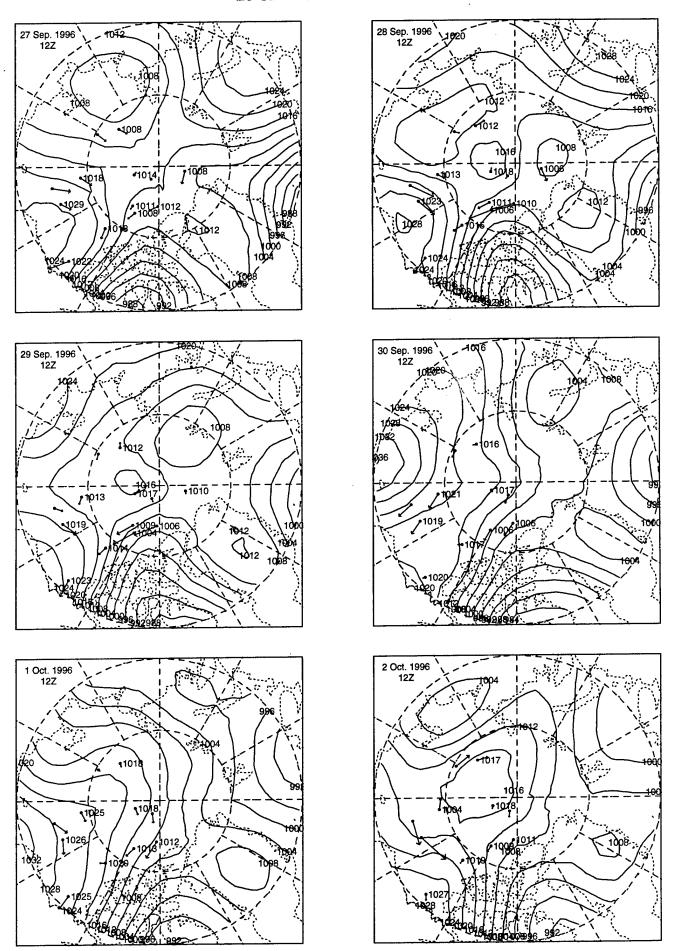
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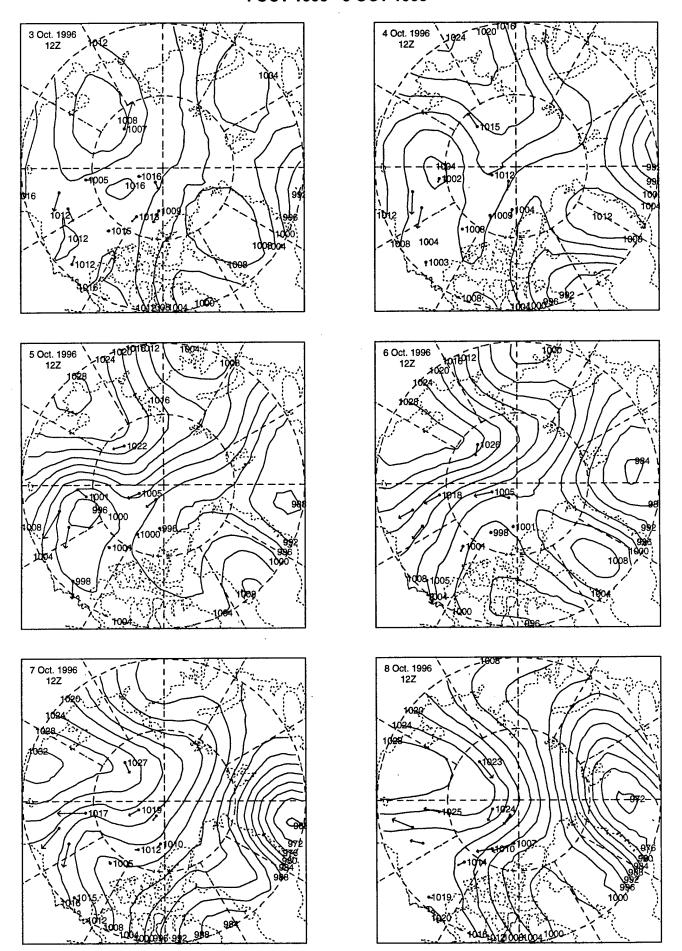
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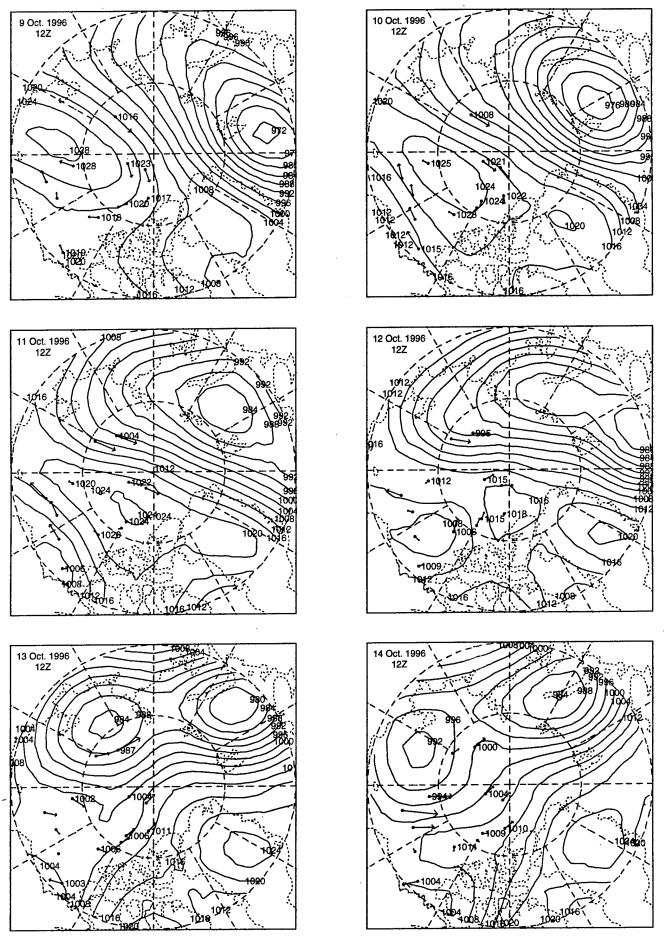
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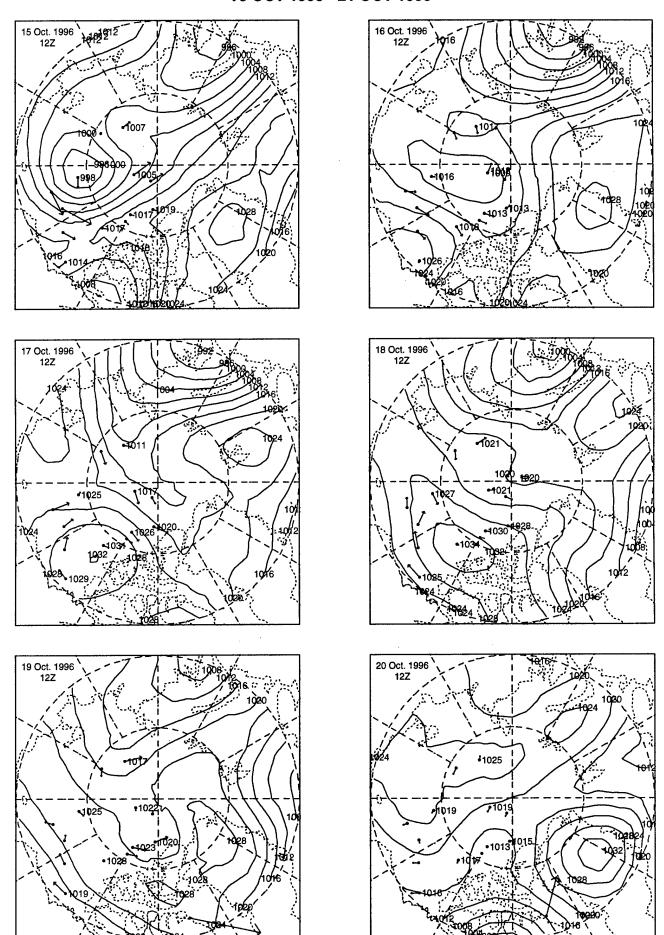
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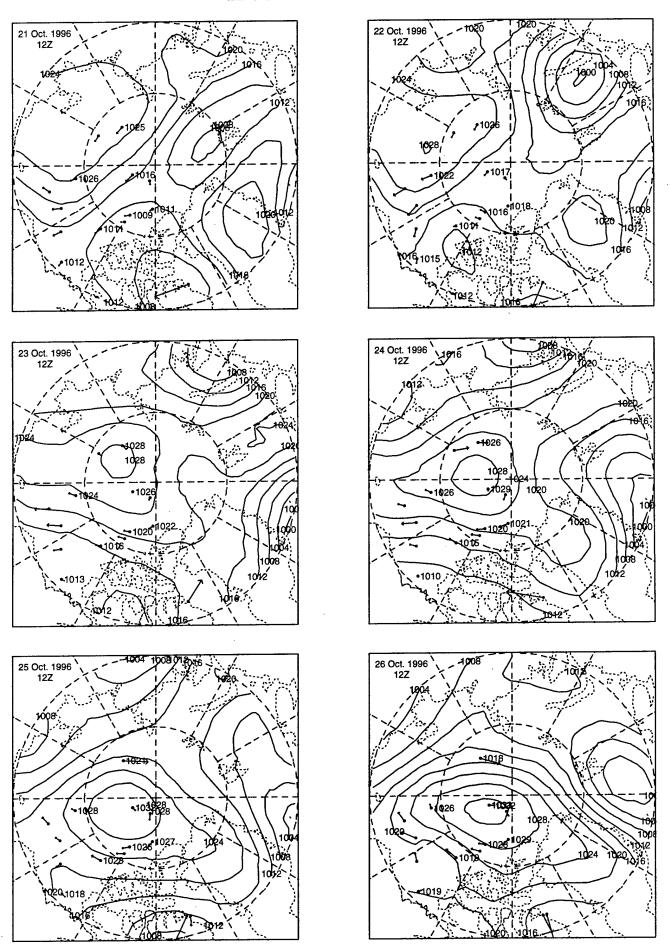
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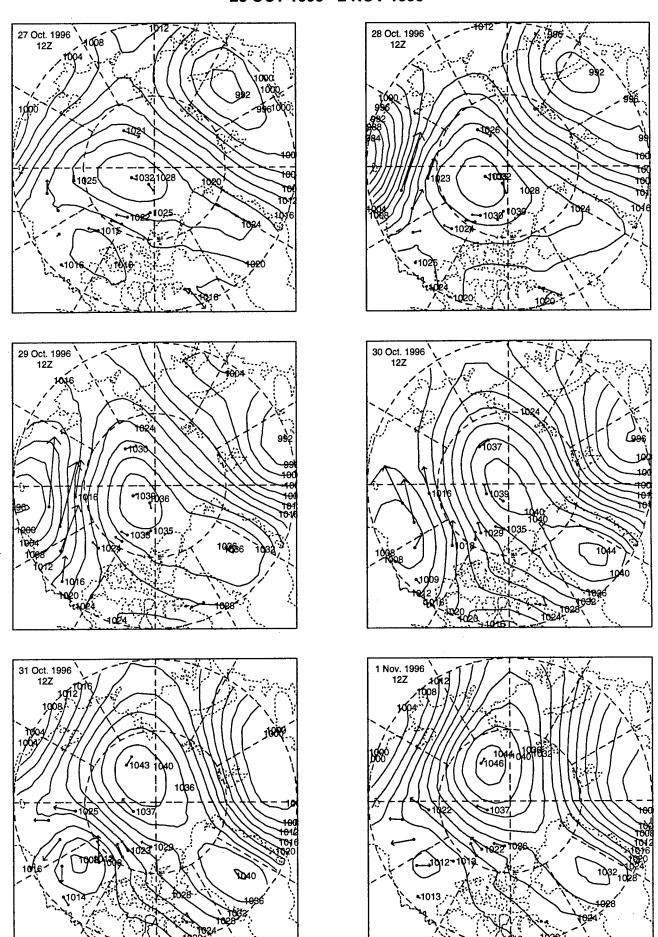
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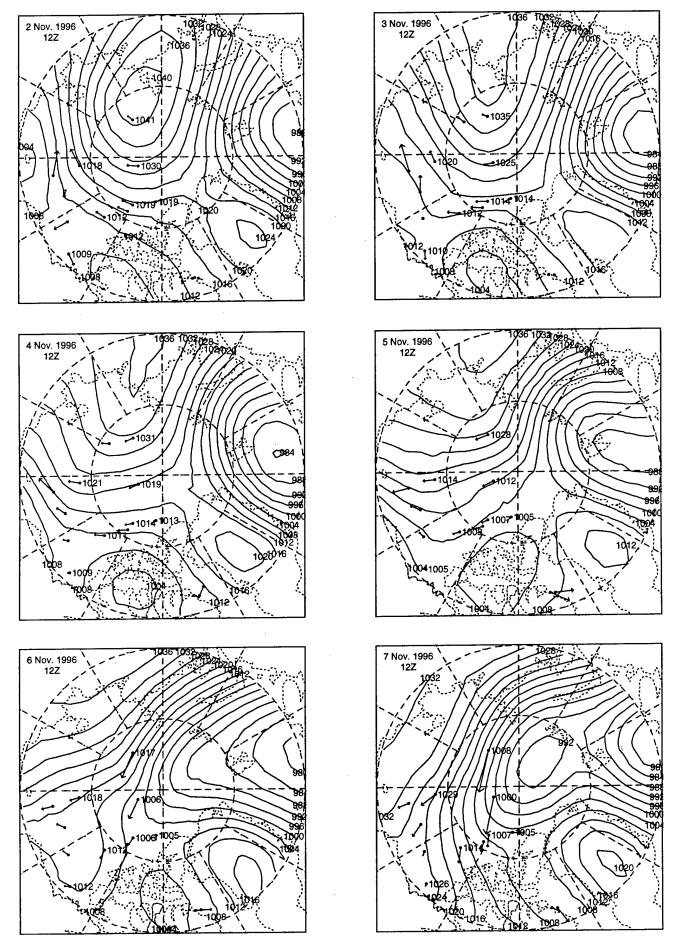
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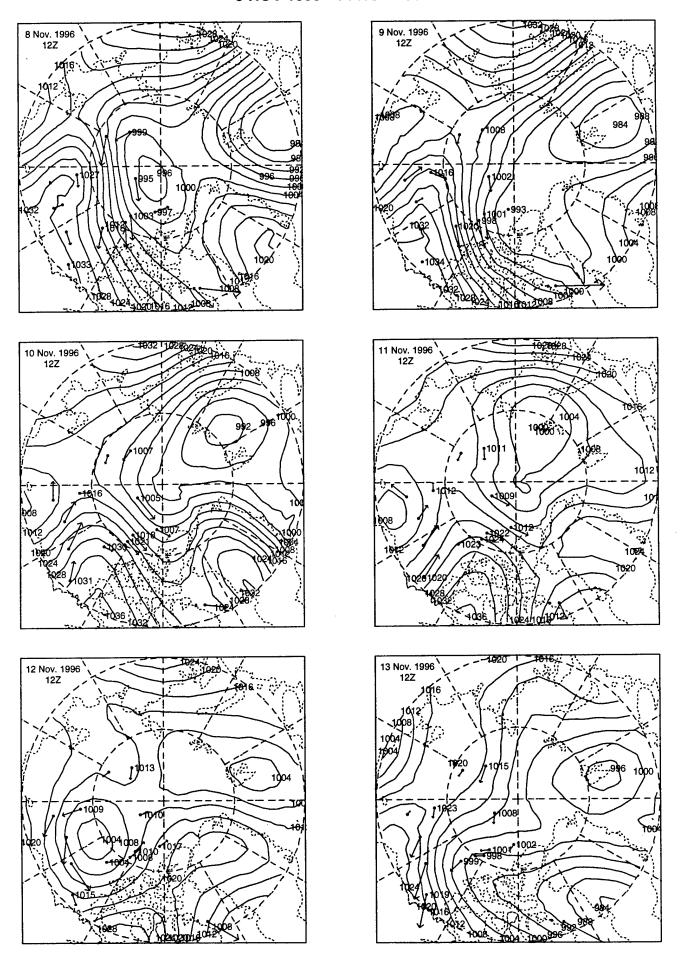
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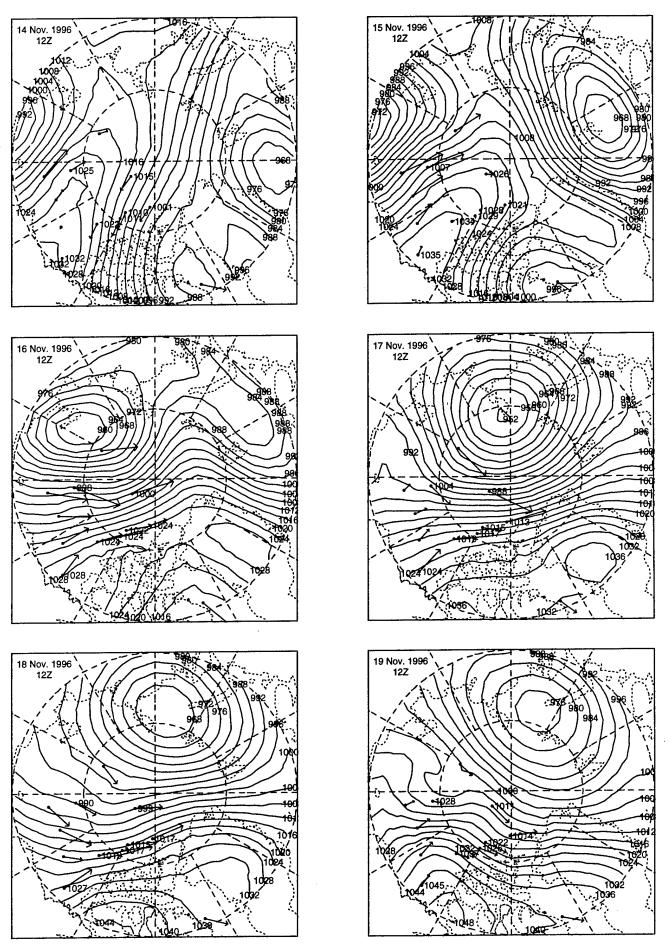
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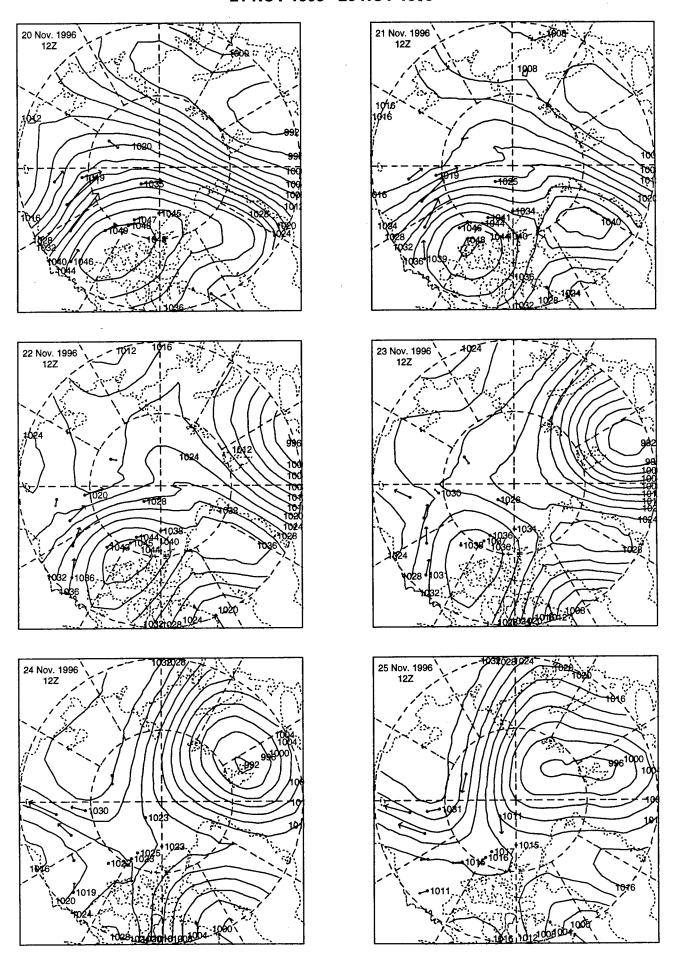
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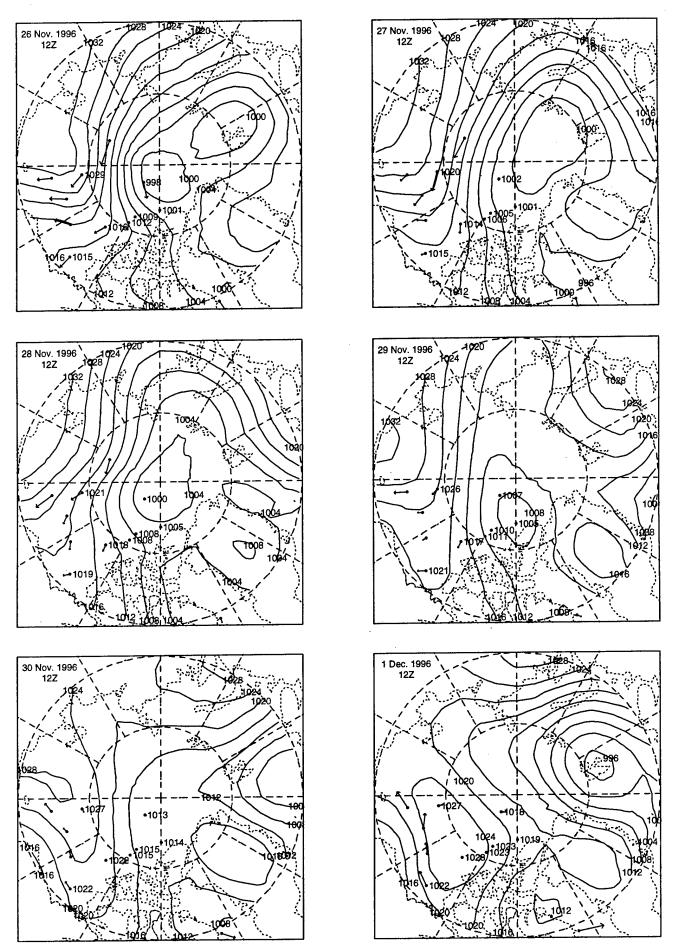
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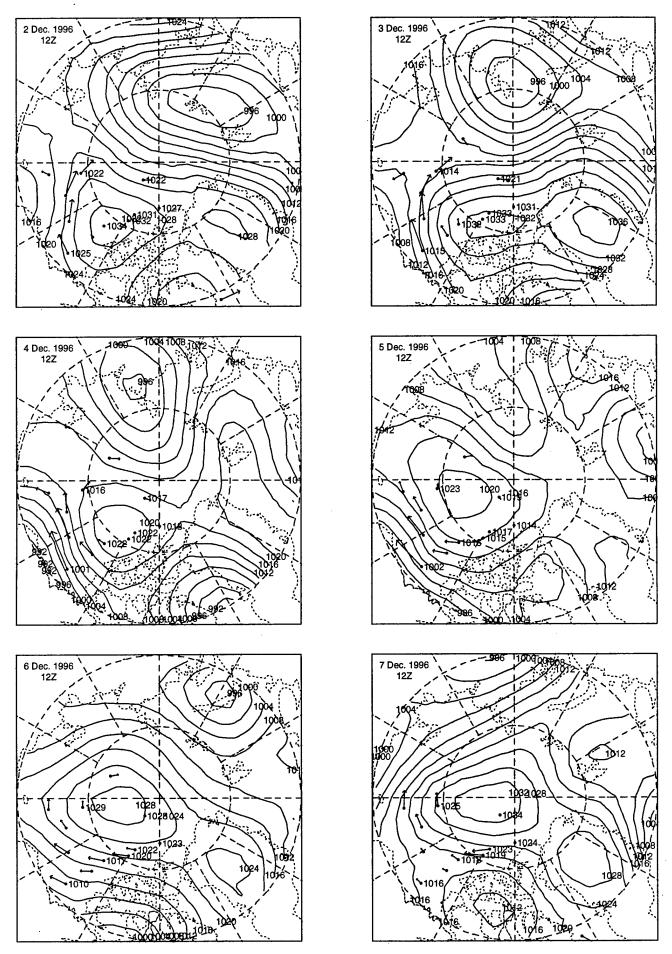
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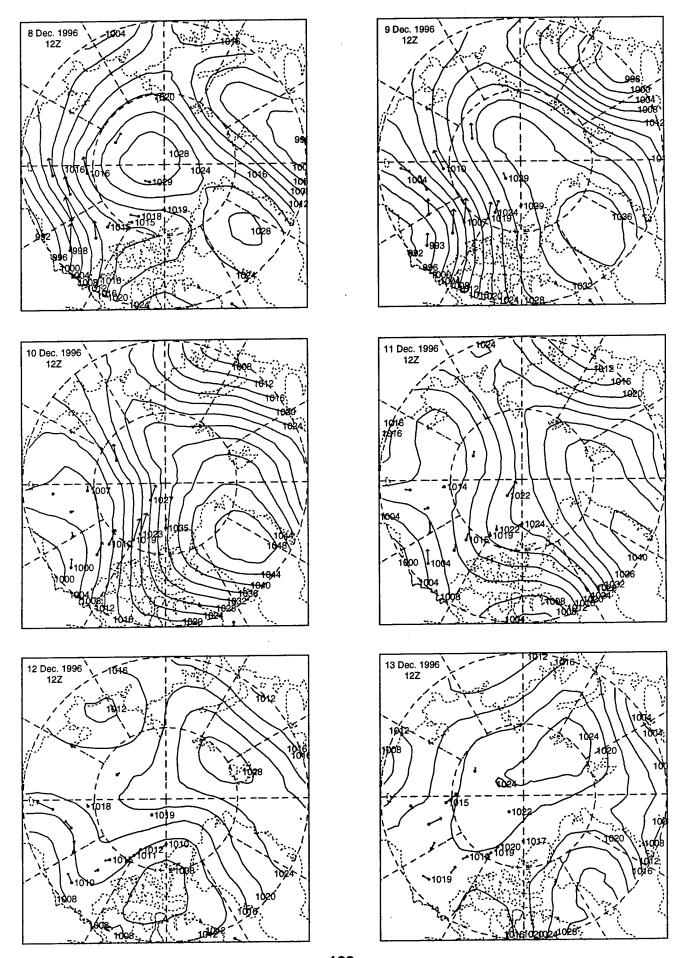
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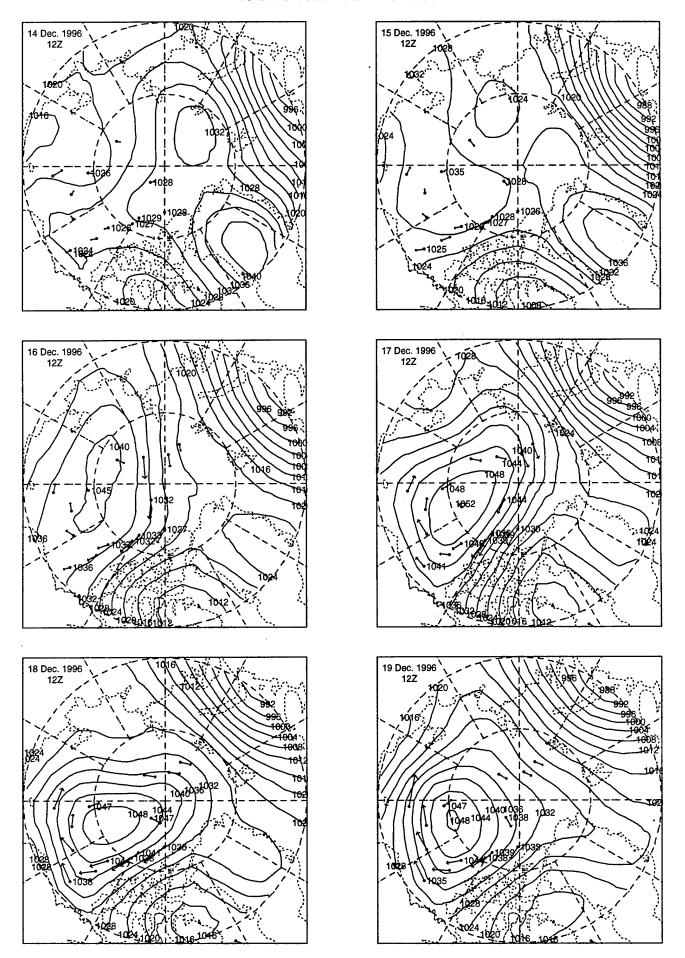
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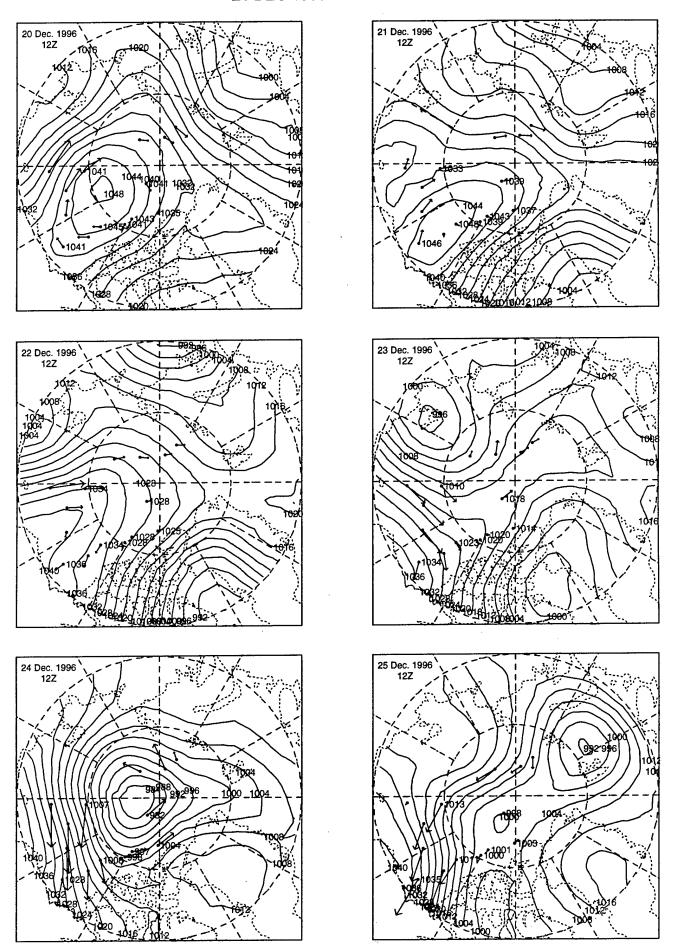
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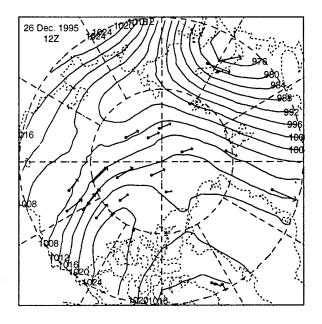
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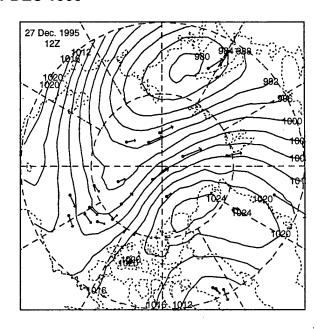


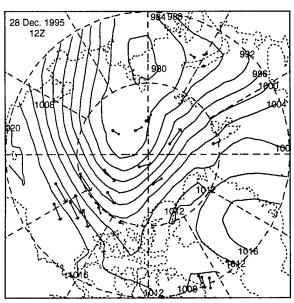
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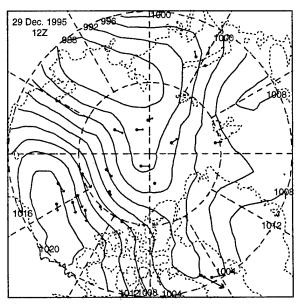


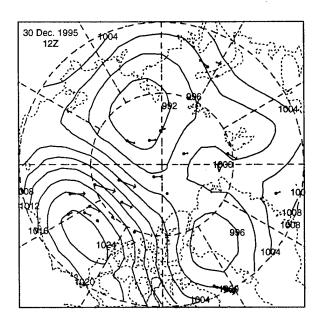
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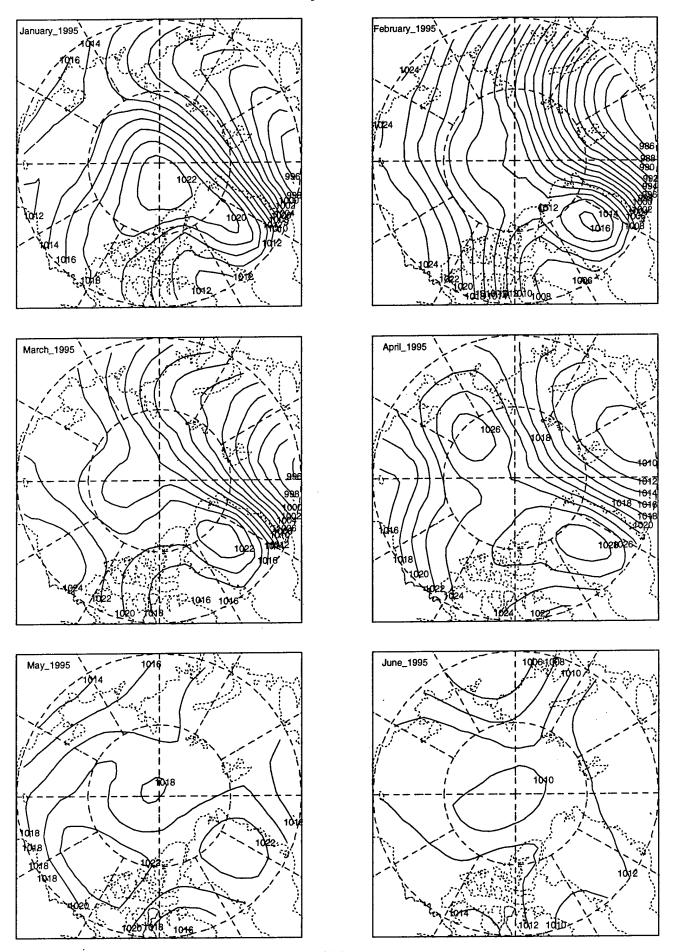




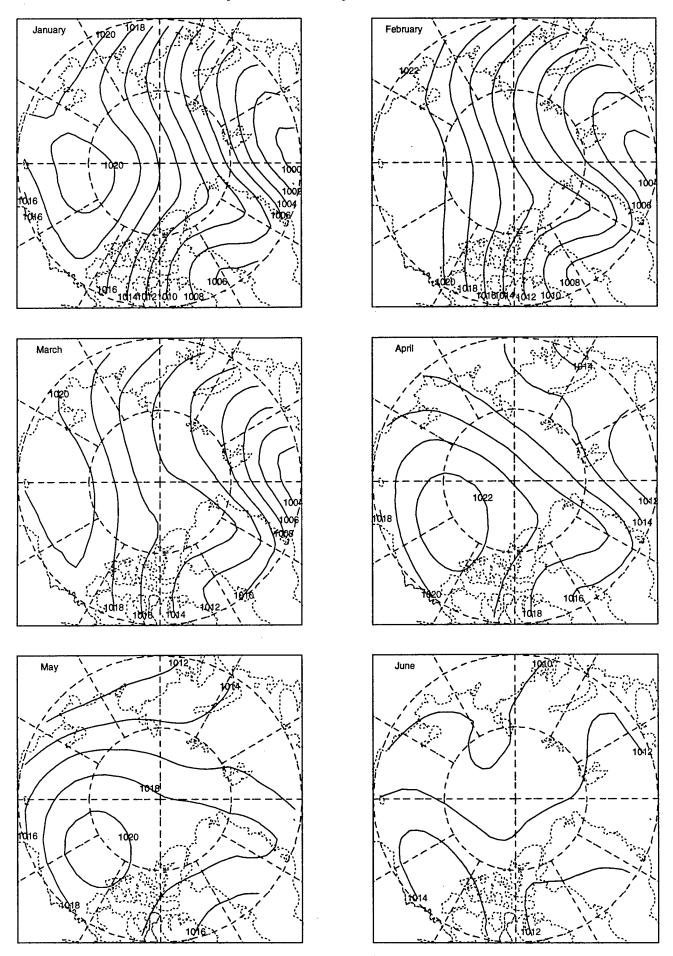
VIII. Average Pressure Fields

The monthly averaged surface pressure fields are shown for 1995. Also shown are the mean monthly pressure fields for 1979 - 1995, the mean pressure field for 1995, and the mean pressure field for 1979 through 1995.

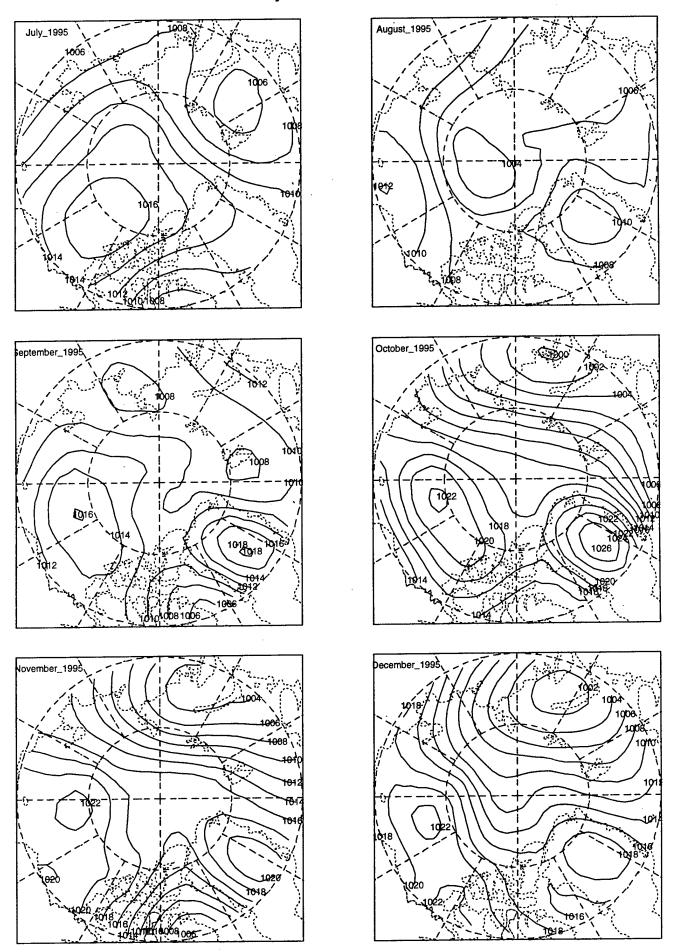
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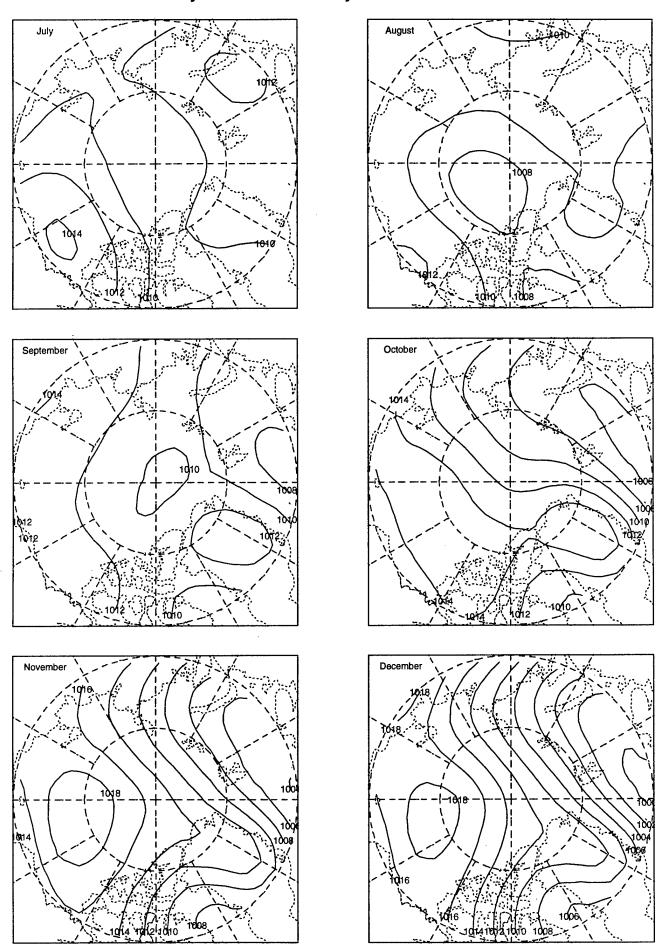
January - June Monthly Means 1979 - 1995

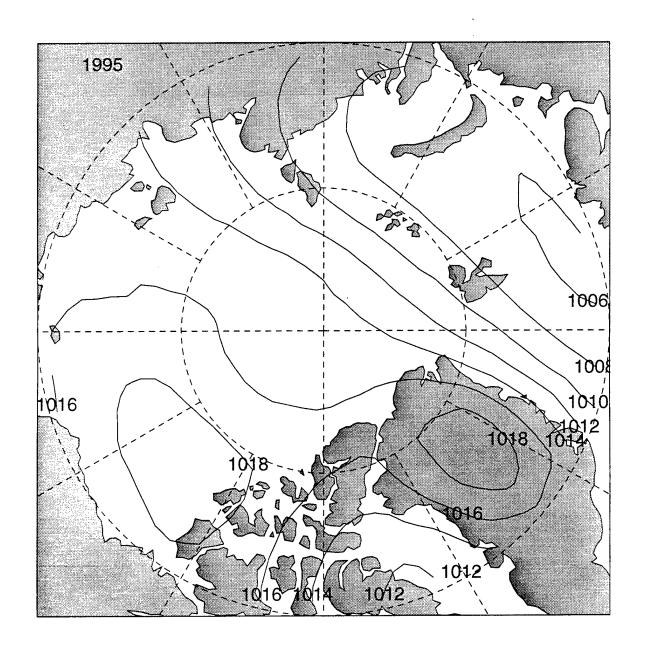


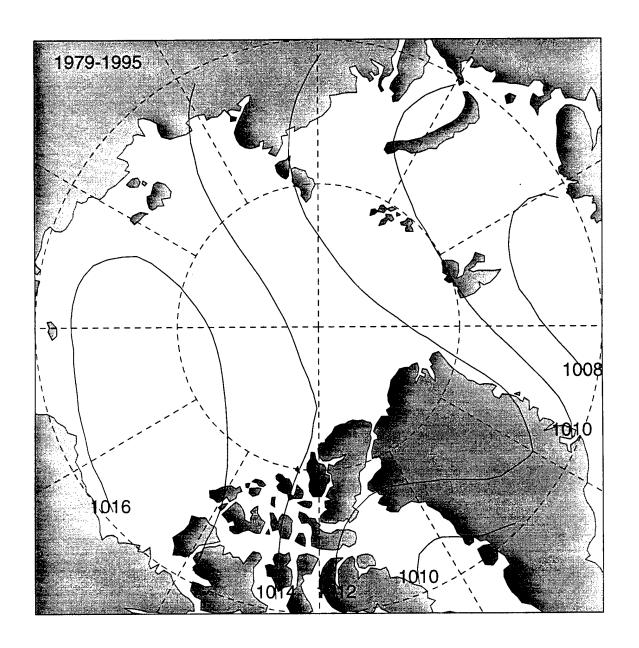
July - December 1995



July - December Monthly Means 1979 -1995







Appendix Buoy Diagrams

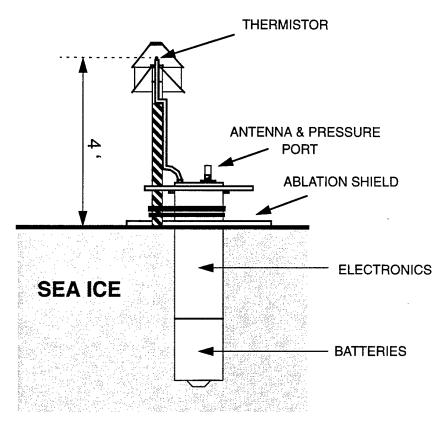
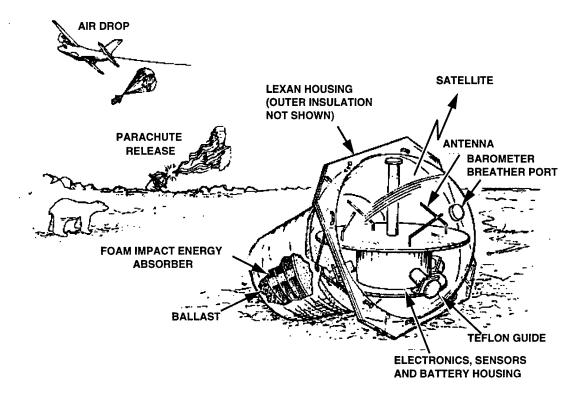


Figure 1: Coastal Environmental System Buoy (CES), produced by Coastal Climate.



Flgure 2. Tyros Air Drop (TAD) Buoy, Polar Research Laboratory.

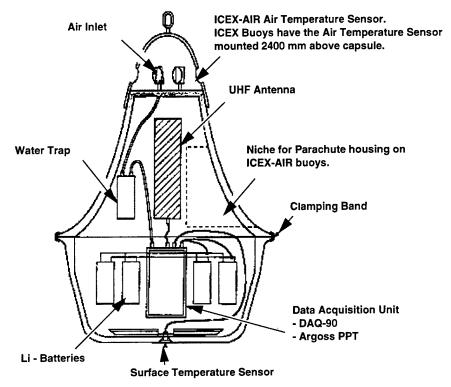


Figure 3. ICEX and ICEX-AIR Buoy, Christian Michelsen Research.

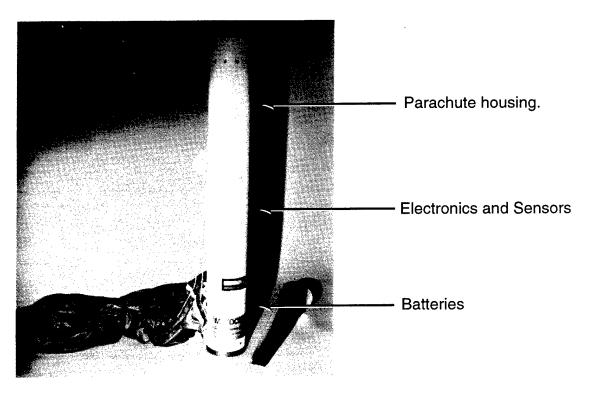


Figure 4. Compact Air Launched Ice Beacon (CALIB) Buoy, Metocean.

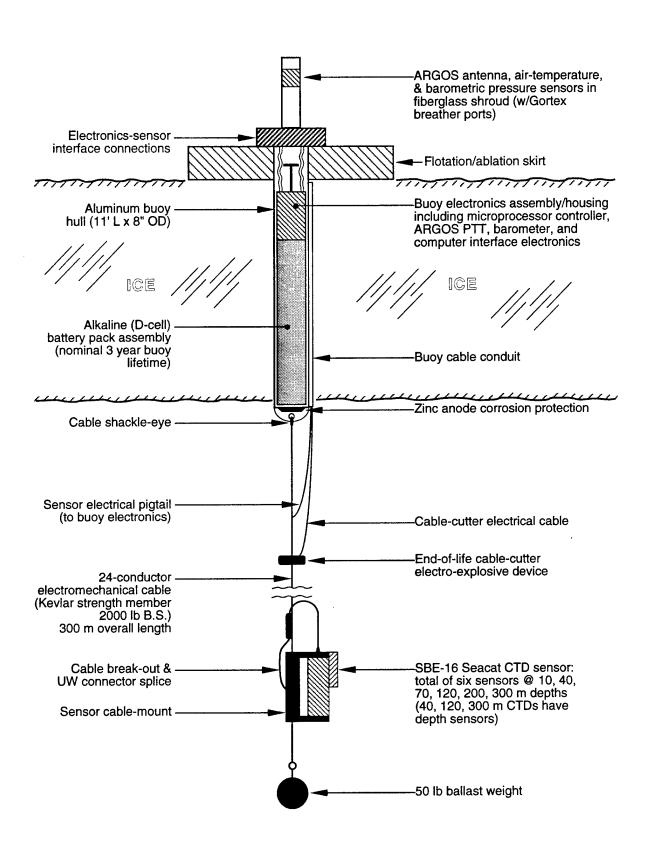


Figure 5. Salargos - Polar Ocean Profiler (POP) Buoy.

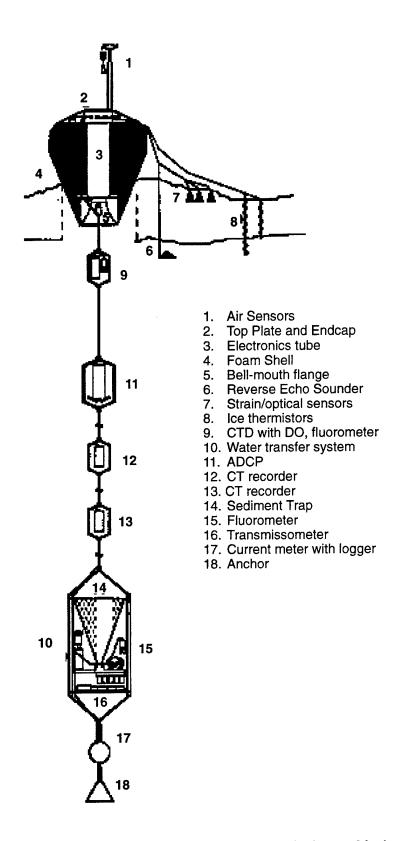


Figure 6. Ice-Ocean Environmental Buoys (IOEB), Japan Marine Sciences and Technology Center

REPORT DOCUMENTATION PAGE			Form Approved OPM No. 0704-0188
Public reporting burden for this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503.			
AGENCY USE ONLY (Leave blank)	2. REPORT DATE May 1997	3. REPORT TYPE AND DA' Technical	TES COVERED
4. TITLE AND SUBTITLE International Arctic Buoy Program Data Report 1 January 1996 – 31 December 1996			5. FUNDING NUMBERS ONR Contract N00014-96-C-0185
6. AUTHOR(S) Ignatius G. Rigor and Andreas Heiberg			
7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES) Applied Physics Laboratory University of Washington 1013 NE 40th Street Seattle, WA 98105-6698			8. PERFORMING ORGANIZATION REPORT NUMBER APL-UW TM 5-97
9. SPONSORING / MONITORING AGENCY NAME(S) AND ADDRESS(ES) Office of Naval Research, Code 3210A 800 N. Qunicy St. Arlington, VA 22217-5660			10. SPONSORING / MONITORING AGENCY REPORT NUMBER
11. SUPPLEMENTARY NOTES			
12a. DISTRIBUTION / AVAILABILITY STATEMENT Approved for public release; distribution is unlimited.			12b. DISTRIBUTION CODE
13. ABSTRACT (Maximum 200 words) This report presents data collected 1996. The network of automatic and ice motion throughout the Ar	data buoys deployed by the IA	oy Program (IABP) between ABP monitors synoptic-scale	1 January 1996 and 31 December e fields of pressure, temperature,
14. SUBJECT TERMS Arctic buoy data, meteorology, sea ice, sea level pressure, surface air temperature, sea ice motion, Argos, Polar Science Center/University of Washington, International Arctic Buoy Program, Coordinated Arctic Buoy Program, Arctic Ocean, sea ice velocity			15. NUMBER OF PAGES 170 16. PRICE CODE
	SECURITY CLASSIFICATION OF THIS PAGE	19. SECURITY CLASSIFICATIO OF ABSTRACT	N 20. LIMITATION OF ABSTRACT

Unclassified

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